

Global Propylene Glycol (PG) Industry 2016 Market Research Report

<https://marketpublishers.com/r/GBA50BC78EAEN.html>

Date: January 2016

Pages: 238

Price: US\$ 2,800.00 (Single User License)

ID: GBA50BC78EAEN

Abstracts

The Global Propylene Glycol (PG) Industry 2016 Market Research Report is a professional and in-depth study on the current state of the Propylene Glycol (PG) industry.

Firstly, the report provides a basic overview of the industry including definitions, classifications, applications and industry chain structure. The Propylene Glycol (PG) market analysis is provided for the international market including development history, competitive landscape analysis, and major regions' development status.

Secondly, development policies and plans are discussed as well as manufacturing processes and cost structures. This report also states import/export, supply and consumption figures as well as cost, price, revenue and gross margin by regions (United States, EU, China and Japan), and other regions can be added.

Then, the report focuses on global major leading industry players with information such as company profiles, product picture and specification, capacity, production, price, cost, revenue and contact information. Upstream raw materials, equipment and downstream consumers analysis is also carried out. What's more, the Propylene Glycol (PG) industry development trends and marketing channels are analyzed.

Finally, the feasibility of new investment projects is assessed, and overall research conclusions are offered.

In a word, the report provides major statistics on the state of the industry and is a valuable source of guidance and direction for companies and individuals interested in the market.

Contents

1 INDUSTRY OVERVIEW OF PROPYLENE GLYCOL (PG)

- 1.1 Definition and Specifications of Propylene Glycol (PG)
 - 1.1.1 Definition of Propylene Glycol (PG)
 - 1.1.2 Specifications of Propylene Glycol (PG)
- 1.2 Classification of Propylene Glycol (PG)
 - 1.2.1 Industrial Grade
 - 1.2.2 Food Grade
 - 1.2.3 Pharmaceutical Grade
- 1.3 Applications of Propylene Glycol (PG)
 - 1.3.1 UPR
 - 1.3.2 PPG
 - 1.3.3 Pharmaceuticals and Food
- 1.4 Industry Chain Structure of Propylene Glycol (PG)
- 1.5 Industry Overview and Major Regions Status of Propylene Glycol (PG)
 - 1.5.1 Industry Overview of Propylene Glycol (PG)
 - 1.5.2 Global Major Regions Status of Propylene Glycol (PG)
- 1.6 Industry Policy Analysis of Propylene Glycol (PG)
- 1.7 Industry News Analysis of Propylene Glycol (PG)

2 MANUFACTURING COST STRUCTURE ANALYSIS OF PROPYLENE GLYCOL (PG)

- 2.1 Raw Material Suppliers and Price Analysis of Propylene Glycol (PG)
 - 2.1.1 Ethylene
 - 2.1.2 Propylene
- 2.2 Equipment Suppliers and Price Analysis of Propylene Glycol (PG)
- 2.3 Labor Cost Analysis of Propylene Glycol (PG)
- 2.4 Other Costs Analysis of Propylene Glycol (PG)
- 2.5 Manufacturing Cost Structure Analysis of Propylene Glycol (PG)
- 2.6 Manufacturing Process Analysis of Propylene Glycol (PG)

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF PROPYLENE GLYCOL (PG)

- 3.1 Capacity and Commercial Production Date of Global Propylene Glycol (PG) Major Manufacturers in 2015

3.2 Manufacturing Plants Distribution of Global Propylene Glycol (PG) Major Manufacturers in 2015

3.3 Technology Source of Global Propylene Glycol (PG) Major Manufacturers in 2015

3.4 Raw Materials Sources Analysis of Global Propylene Glycol (PG) Major Manufacturers in 2015

4 CAPACITY, PRODUCTION AND REVENUE ANALYSIS OF PROPYLENE GLYCOL BY REGIONS, TYPES AND MANUFACTURERS

4.1 Global Capacity, Production and Revenue of Propylene Glycol by Regions 2010-2015

4.2 Global and Major Regions Capacity, Production, Revenue and Growth Rate of Propylene Glycol 2010-2015

4.3 Global Capacity, Production and Revenue of Propylene Glycol by Types 2010-2015

4.4 Global Capacity, Production and Revenue of Propylene Glycol by Manufacturers 2010-2015

5 PRICE, COST, GROSS AND GROSS MARGIN ANALYSIS OF PROPYLENE GLYCOL BY REGIONS, TYPES AND MANUFACTURERS

5.1 Price, Cost, Gross and Gross Margin Analysis of Propylene Glycol by Regions 2010-2015

5.2 Price, Cost, Gross and Gross Margin Analysis of Propylene Glycol by Types 2010-2015

5.3 Price, Cost, Gross and Gross Margin Analysis of Propylene Glycol by Manufacturers 2010-2015

6 CONSUMPTION VOLUME, CONSUMPTION VALUE AND SALE PRICE ANALYSIS OF PROPYLENE GLYCOL BY REGIONS, TYPES AND APPLICATIONS

6.1 Global Consumption Volume and Consumption Value of Propylene Glycol by Regions 2010-2015

6.2 Global and Major Regions Consumption Volume, Consumption Value and Growth Rate of Propylene Glycol 2010-2015

6.3 Global Consumption Volume and Consumption Value of Propylene Glycol by Types 2010-2015

6.4 Global Consumption Volume and Consumption Value of Propylene Glycol by Applications 2010-2015

6.5 Sale Price of Propylene Glycol by Regions 2010-2015

6.6 Sale Price of Propylene Glycol by Types 2010-2015

6.7 Sale Price of Propylene Glycol by Applications 2010-2015

6.8 Market Share Analysis of Propylene Glycol by Different Sale Price Levels

7 SUPPLY, IMPORT, EXPORT AND CONSUMPTION ANALYSIS OF PROPYLENE GLYCOL

7.1 Supply, Consumption and Gap of Propylene Glycol 2010-2015

7.2 Global Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Propylene Glycol 2010-2015

7.3 North America Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Propylene Glycol 2010-2015

7.4 Europe Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Propylene Glycol 2010-2015

7.5 China Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Propylene Glycol 2010-2015

7.6 Asia (ex. China) Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Propylene Glycol 2010-2015

8 MAJOR MANUFACTURERS ANALYSIS OF PROPYLENE GLYCOL (PG)

8.1 Dow

8.1.1 Company Profile

8.1.2 Product Picture and Specifications

8.1.3 Capacity, Production, Price, Cost, Gross and Revenue

8.1.4 Contact Information

8.2 Huntsman

8.2.1 Company Profile

8.2.2 Product Picture and Specifications

8.2.3 Capacity, Production, Price, Cost, Gross and Revenue

8.2.4 Contact Information

8.3 DuPont (Tate & Lyle)

8.3.1 Company Profile

8.3.2 Product Picture and Specifications

8.3.3 Capacity, Production, Price, Cost, Gross and Revenue

8.3.4 Contact Information

8.4 ADM

8.4.1 Company Profile

8.4.2 Product Specifications

8.4.3 Capacity, Production, Price, Cost, Gross and Revenue

8.4.4 Contact Information

8.5 Polioles

8.5.1 Company Profile

8.5.2 Product Specifications

8.5.3 Capacity, Production, Price, Cost, Gross and Revenue

8.5.4 Contact Information

8.6 Lyondell Basell Industries

8.6.1 Company Profile

8.6.2 Product Specifications

8.6.3 Capacity, Production, Price, Cost, Gross and Revenue

8.6.4 Contact Information

8.7 Repsol

8.7.1 Company Profile

8.7.2 Product Picture

8.7.3 Capacity, Production, Price, Cost, Gross and Revenue

8.7.4 Contact Information

8.8 BASF

8.8.1 Company Profile

8.8.2 Product Picture and Specifications

8.8.3 Capacity, Production, Price, Cost, Gross and Revenue

8.8.4 Contact Information

8.9 Oelon

8.9.1 Company Profile

8.9.2 Product Picture and Specifications

8.9.3 Capacity, Production, Price, Cost, Gross and Revenue

8.9.4 Contact Information

8.10 Sumitomo Chemical

8.10.1 Company Profile

8.10.2 Product Picture and Specifications

8.10.3 Capacity, Production, Price, Cost, Gross and Revenue

8.10.4 Contact Information

8.11 Asahi

8.11.1 Company Profile

8.11.2 Product Picture

8.11.3 Capacity, Production, Price, Cost, Gross and Revenue

8.11.4 Contact Information

8.12 ADEKA

8.12.1 Company Profile

- 8.12.2 Product Specifications
- 8.12.3 Capacity, Production, Price, Cost, Gross and Revenue
- 8.12.4 Contact Information
- 8.13 SKC
 - 8.13.1 Company Profile
 - 8.13.2 Product Picture
 - 8.13.3 Capacity, Production, Price, Cost, Gross and Revenue
 - 8.13.4 Contact Information
- 8.14 Shell
 - 8.14.1 Company Profile
 - 8.14.2 Product Picture and Specifications
 - 8.14.3 Capacity, Production, Price, Cost, Gross and Revenue
 - 8.14.4 Contact Information
- 8.15 Shandong Shida Shenghua Chemical
 - 8.15.1 Company Profile
 - 8.15.2 Product Picture and Specifications
 - 8.15.3 Capacity, Production, Price, Cost, Gross and Revenue
 - 8.15.4 Contact Information
- 8.16 Tongling Jintai Chemical
 - 8.16.1 Company Profile
 - 8.16.2 Product Picture and Specifications
 - 8.16.3 Capacity, Production, Price, Cost, Gross and Revenue
 - 8.16.4 Contact Information
- 8.17 CNOOC and Shell Petrochemicals
 - 8.17.1 Company Profile
 - 8.17.2 Product Specifications
 - 8.17.3 Capacity, Production, Price, Cost, Gross and Revenue
 - 8.17.4 Contact Information
- 8.18 Hi-tech Spring Chemical
 - 8.18.1 Company Profile
 - 8.18.2 Product Picture and Specifications
 - 8.18.3 Capacity, Production, Price, Cost, Gross and Revenue
 - 8.18.4 Contact Information
- 8.19 Daze Group
 - 8.19.1 Company Profile
 - 8.19.2 Product Picture and Specifications
 - 8.19.3 Capacity, Production, Price, Cost, Gross and Revenue
 - 8.19.4 Contact Information
- 8.20 Shandong Depu Chemical

- 8.20.1 Company Profile
- 8.20.2 Product Picture and Specifications
- 8.20.3 Capacity, Production, Price, Cost, Gross and Revenue
- 8.20.4 Contact Information

9 MARKETING TRADER OR DISTRIBUTOR ANALYSIS OF PROPYLENE GLYCOL (PG)

- 9.1 Marketing Channels Status of Propylene Glycol (PG)
- 9.2 Traders or Distributors with Contact Information of Propylene Glycol (PG) by Regions
- 9.3 Ex-work Price, Channel Price and End Buyer Price Analysis of Propylene Glycol (PG)
- 9.4 Regional Import, Export and Trade Analysis of Propylene Glycol (PG)

10 INDUSTRY CHAIN ANALYSIS OF PROPYLENE GLYCOL (PG)

- 10.1 Upstream Major Raw Materials Suppliers Analysis of Propylene Glycol (PG)
 - 10.1.1 Major Raw Materials Suppliers with Contact Information Analysis of Propylene Glycol (PG)
 - 10.1.2 Major Raw Materials Suppliers with Supply Volume Analysis of Propylene Glycol (PG) by Regions
- 10.2 Upstream Major Equipment Suppliers Analysis of Propylene Glycol (PG)
 - 10.2.1 Major Equipment Suppliers with Contact Information Analysis of Propylene Glycol (PG)
 - 10.2.2 Major Equipment Suppliers with Product Pictures Analysis of Propylene Glycol (PG) by Regions
- 10.3 Downstream Major Consumers Analysis of Propylene Glycol (PG)
 - 10.3.1 Major Consumers with Contact Information Analysis of Propylene Glycol (PG)
 - 10.3.2 Major Consumers with Consumption Volume Analysis of Propylene Glycol (PG) by Regions
- 10.4 Supply Chain Relationship Analysis of Propylene Glycol (PG)

11 DEVELOPMENT TREND OF ANALYSIS OF PROPYLENE GLYCOL

- 11.1 Capacity, Production and Revenue Forecast of Propylene Glycol by Regions and Types
 - 11.1.1 Global Capacity, Production and Revenue of Propylene Glycol by Regions 2016-2021

11.1.2 Global and Major Regions Capacity, Production, Revenue and Growth Rate of Propylene Glycol 2016-2021

11.1.3 Global Capacity, Production and Revenue of Propylene Glycol by Types 2016-2021

11.2 Consumption Volume and Consumption Value Forecast of Propylene Glycol by Regions, Types and Applications

11.2.1 Global Consumption Volume and Consumption Value of Propylene Glycol by Regions 2016-2021

11.2.2 Global and Major Regions Consumption Volume, Consumption Value and Growth Rate of Propylene Glycol 2016-2021

11.2.3 Global Consumption Volume and Consumption Value of Propylene Glycol by Types 2016-2021

11.2.4 Global Consumption Volume and Consumption Value of Propylene Glycol by Applications 2016-2021

11.3 Supply, Import, Export and Consumption Forecast of Propylene Glycol

11.3.1 Supply, Consumption and Gap of Propylene Glycol 2016-2021

11.3.2 Global Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Propylene Glycol 2016-2021

11.3.3 United States Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Propylene Glycol 2016-2021

11.3.4 Europe Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Propylene Glycol 2016-2021

11.3.5 China Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Propylene Glycol 2016-2021

11.3.6 Asia (ex. China) Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Propylene Glycol 2016-2021

12 NEW PROJECT INVESTMENT FEASIBILITY ANALYSIS OF PROPYLENE GLYCOL (PG)

12.1 New Project SWOT Analysis of Propylene Glycol (PG)

12.2 New Project Investment Feasibility Analysis of Propylene Glycol (PG)

12.2.1 Project Name

12.2.2 Investment Budget

12.2.3 Project Product Solutions

12.2.4 Project Schedule

13 CONCLUSION OF THE GLOBAL PROPYLENE GLYCOL (PG) INDUSTRY 2016 MARKET RESEARCH REPORT

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Propylene Glycol (PG)
Table Specifications of Propylene Glycol (PG) Industrial Grade
Table Specifications of Propylene Glycol (PG) Pharmaceutical Grade
Table Specification Comparison of Different Types of Propylene Glycol (PG)
Figure Global Production Market Share of Propylene Glycol (PG) by Types in 2015
Table Major Manufacturers of Industrial Grade
Table Major Manufacturers of Food Grade
Table Major Manufacturers of Pharmaceutical Grade
Table Applications of Propylene Glycol (PG)
Figure Global Consumption Volume Market Share of Propylene Glycol (PG) by Applications in 2015
Figure UPR Examples
Table Major Consumers from UPR
Figure PPG Examples
Table Major Consumers from PPG
Figure Pharmaceuticals and Food Examples
Table Major Consumers from Pharmaceuticals and Food
Figure Industry Chain Structure of Propylene Glycol (PG)
Table Global Propylene Glycol (PG) Major Manufacturers
Table Global Major Regions Propylene Glycol (PG) Development Status in 2015 (K MT)
Table Industry Policy of Propylene Glycol (PG)
Table Industry News List of Propylene Glycol (PG)
Figure Ethylene Chemical Structure Picture
Figure 2014-2015 Ethylene Price (USD/MT) Analysis
Table Ethylene Suppliers
Figure Propylene Chemical Structure Picture
Figure 2014-2015 Propylene Price (USD/MT) Analysis
Table Propylene Suppliers
Table Major Equipment and Equipment Suppliers
Figure 2014 APAC Overview of Average Monthly Labor Cost
Figure 2014 Americas Overview of Average Monthly Labor Cost
Figure 2014 EMEA Overview of Average Monthly Labor Cost
Figure 2010-2015 USA Employment Cost Index (ECI)
Figure 2010-2014 China Average Wage of Worker and Growth Rate
Table 2015 Global Electricity Price of Industry (USD/KWh) by Country

Figure Manufacturing Cost Structure Analysis of Propylene Glycol (PG) in 2015
Figure Chemical Method Manufacturing Process Analysis of Propylene Glycol (PG)
Figure Biological Method Manufacturing Process Analysis of Propylene Glycol (PG)
Table Capacity (K MT) and Commercial Production Date of Global Propylene Glycol (PG) Major Manufacturers in 2015
Table Manufacturing Plants Distribution of Global Propylene Glycol (PG) Major Manufacturers in 2015
Table Technology Source of Global Propylene Glycol (PG) Major Manufacturers in 2015
Table Raw Materials Sources Analysis of Global Propylene Glycol (PG) Major Manufacturers in 2015
Table Global Capacity (K MT) of Propylene Glycol by Regions 2010-2015
Figure Global Capacity Market Share of Propylene Glycol by Regions in 2010
Figure Global Capacity Market Share of Propylene Glycol by Regions in 2015
Table Global Production (K MT) of Propylene Glycol by Regions 2010-2015
Figure Global Production Market Share of Propylene Glycol by Regions in 2010
Figure Global Production Market Share of Propylene Glycol by Regions in 2015
Table Global Revenue (Million USD) of Propylene Glycol by Regions 2010-2015
Figure Global Revenue Market Share of Propylene Glycol by Regions in 2010
Figure Global Revenue Market Share of Propylene Glycol by Regions in 2015
Figure Global Capacity (K MT), Production (K MT) and Growth Rate of Propylene Glycol 2010-2015
Figure Global Capacity Utilization Rate of Propylene Glycol 2010-2015
Figure Global Revenue (Million USD) and Growth Rate of Propylene Glycol 2010-2015
Figure United States Capacity (K MT), Production (K MT) and Growth Rate of Propylene Glycol 2010-2015
Figure United States Capacity Utilization Rate of Propylene Glycol 2010-2015
Figure United States Revenue (Million USD) and Growth Rate of Propylene Glycol 2010-2015
Figure Europe Capacity (K MT), Production (K MT) and Growth Rate of Propylene Glycol 2010-2015
Figure Europe Capacity Utilization Rate of Propylene Glycol 2010-2015
Figure Europe Revenue (Million USD) and Growth Rate of Propylene Glycol 2010-2015
Figure China Capacity (K MT), Production (K MT) and Growth Rate of Propylene Glycol 2010-2015
Figure China Capacity Utilization Rate of Propylene Glycol 2010-2015
Figure China Revenue (Million USD) and Growth Rate of Propylene Glycol 2010-2015
Figure Asia (ex. China) Capacity (K MT), Production (K MT) and Growth Rate of Propylene Glycol 2010-2015
Figure Asia (ex. China) Capacity Utilization Rate of Propylene Glycol 2010-2015

Figure Asia (ex. China) Revenue (Million USD) and Growth Rate of Propylene Glycol 2010-2015

Table Global Capacity (K MT) of Propylene Glycol by Types 2010-2015

Figure Global Capacity Market Share of Propylene Glycol by Types in 2010

Figure Global Capacity Market Share of Propylene Glycol by Types in 2015

Table Global Production (K MT) of Propylene Glycol by Types 2010-2015

Figure Global Production Market Share of Propylene Glycol by Types in 2010

Figure Global Production Market Share of Propylene Glycol by Types in 2015

Table Global Revenue (Million USD) of Propylene Glycol by Types 2010-2015

Figure Global Revenue Market Share of Propylene Glycol by Types in 2010

Figure Global Revenue Market Share of Propylene Glycol by Types in 2015

Table Global and Major Manufacturers Capacity (K MT) of Propylene Glycol 2010-2015

Table Global Capacity Market Share of Propylene Glycol Major Manufacturers 2010-2015

Figure Global Capacity Market Share of Propylene Glycol Major Manufacturers in 2010

Figure Global Capacity Market Share of Propylene Glycol Major Manufacturers in 2015

Table Global and Major Manufacturers Production (K MT) of Propylene Glycol 2010-2015

Table Global Production Market Share of Propylene Glycol Major Manufacturers 2010-2015

Figure Global Production Market Share of Propylene Glycol Major Manufacturers in 2010

Figure Global Production Market Share of Propylene Glycol Major Manufacturers in 2015

Table Global and Major Manufacturers Revenue (Million USD) of Propylene Glycol 2010-2015

Table Global Revenue Market Share of Propylene Glycol Major Manufacturers 2010-2015

Figure Global Revenue Market Share of Propylene Glycol Major Manufacturers in 2010

Figure Global Revenue Market Share of Propylene Glycol Major Manufacturers in 2015

Table Price (USD/MT) of Propylene Glycol by Regions 2010-2015

Figure Price (USD/MT) of Propylene Glycol by Regions in 2015

Table Cost (USD/MT) of Propylene Glycol by Regions 2010-2015

Figure Cost (USD/MT) of Propylene Glycol by Regions in 2015

Table Gross (USD/MT) of Propylene Glycol by Regions 2010-2015

Figure Gross (USD/MT) of Propylene Glycol by Regions in 2015

Table Gross Margin of Propylene Glycol by Regions 2010-2015

Figure Gross Margin of Propylene Glycol by Regions in 2015

Table Price (USD/MT) of Propylene Glycol by Types 2010-2015

Figure Price (USD/MT) of Propylene Glycol by Types in 2015
Table Cost (USD/MT) of Propylene Glycol by Types 2010-2015
Figure Cost (USD/MT) of Propylene Glycol by Types in 2015
Table Gross (USD/MT) of Propylene Glycol by Types 2010-2015
Figure Gross (USD/MT) of Propylene Glycol by Types in 2015
Table Gross Margin of Propylene Glycol by Types 2010-2015
Figure Gross Margin of Propylene Glycol by Types in 2015
Table Price (USD/MT) of Propylene Glycol by Manufacturers 2010-2015
Figure Price (USD/MT) of Propylene Glycol by Manufacturers in 2015
Table Cost (USD/MT) of Propylene Glycol by Manufacturers 2010-2015
Figure Cost (USD/MT) of Propylene Glycol by Manufacturers in 2015
Table Gross (USD/MT) of Propylene Glycol by Manufacturers 2010-2015
Figure Gross (USD/MT) of Propylene Glycol by Manufacturers in 2015
Table Gross Margin of Propylene Glycol by Manufacturers 2010-2015
Figure Gross Margin of Propylene Glycol by Manufacturers in 2015
Table Global Consumption Volume (K MT) of Propylene Glycol by Regions 2010-2015
Figure Global Consumption Volume Market Share of Propylene Glycol by Regions in 2010
Figure Global Consumption Volume Market Share of Propylene Glycol by Regions in 2015
Table Global Consumption Value (Million USD) of Propylene Glycol by Regions 2010-2015
Figure Global Consumption Value Market Share of Propylene Glycol by Regions in 2010
Figure Global Consumption Value Market Share of Propylene Glycol by Regions in 2015
Figure Global Consumption Volume (K MT) and Growth Rate of Propylene Glycol 2010-2015
Figure Global Consumption Value (Million USD) and Growth Rate of Propylene Glycol 2010-2015
Figure North America Consumption Volume (K MT) and Growth Rate of Propylene Glycol 2010-2015
Figure North America Consumption Value (Million USD) and Growth Rate of Propylene Glycol 2010-2015
Figure Europe Consumption Volume (K MT) and Growth Rate of Propylene Glycol 2010-2015
Figure Europe Consumption Value (Million USD) and Growth Rate of Propylene Glycol 2010-2015
Figure China Consumption Volume (K MT) and Growth Rate of Propylene Glycol

2010-2015

Figure China Consumption Value (Million USD) and Growth Rate of Propylene Glycol 2010-2015

Figure Asia (ex. China) Consumption Volume (K MT) and Growth Rate of Propylene Glycol 2010-2015

Figure Asia (ex. China) Consumption Value (Million USD) and Growth Rate of Propylene Glycol 2010-2015

Table Global Consumption Volume (K MT) of Propylene Glycol by Types 2010-2015

Figure Global Consumption Volume Market Share of Propylene Glycol by Types in 2010

Figure Global Consumption Volume Market Share of Propylene Glycol by Types in 2015

Table Global Consumption Value (Million USD) of Propylene Glycol by Types 2010-2015

Figure Global Consumption Value Market Share of Propylene Glycol by Types in 2010

Figure Global Consumption Value Market Share of Propylene Glycol by Types in 2015

Table Global Consumption Volume (K MT) of Propylene Glycol by Applications 2010-2015

Figure Global Consumption Volume Market Share of Propylene Glycol by Applications in 2010

Figure Global Consumption Volume Market Share of Propylene Glycol by Applications in 2015

Table Global Consumption Value (Million USD) of Propylene Glycol by Applications 2010-2015

Figure Global Consumption Value Market Share of Propylene Glycol by Applications in 2010

Figure Global Consumption Value Market Share of Propylene Glycol by Applications in 2015

Table Sale Price (USD/MT) of Propylene Glycol by Regions 2010-2015

Figure Sale Price (USD/MT) of Propylene Glycol by Regions in 2015

Table Sale Price (USD/MT) of Propylene Glycol by Types 2010-2015

Figure Sale Price (USD/MT) of Propylene Glycol by Types in 2015

Table Sale Price (USD/MT) of Propylene Glycol by Applications 2010-2015

Figure Sale Price (USD/MT) of Propylene Glycol by Applications in 2015

Figure Market Share of Propylene Glycol by Different Sale Price Levels in 2015

Table Global Supply, Consumption and Gap of Propylene Glycol 2010-2015 (K MT)

Table North America Supply, Consumption and Gap of Propylene Glycol 2010-2015 (K MT)

Table Europe Supply, Consumption and Gap of Propylene Glycol 2010-2015 (K MT)

Table China Supply, Consumption and Gap of Propylene Glycol 2010-2015 (K MT)

Table Asia (ex. China) Supply, Consumption and Gap of Propylene Glycol 2010-2015

(K MT)

Table Global Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (Million USD) and Gross Margin of Propylene Glycol 2010-2015

Table North America Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (Million USD) and Gross Margin of Propylene Glycol 2010-2015

Table North America Supply, Import, Export and Consumption of Propylene Glycol 2010-2015 (K MT)

Table Europe Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (Million USD) and Gross Margin of Propylene Glycol 2010-2015

Table Europe Supply, Import, Export and Consumption of Propylene Glycol 2010-2015 (K MT)

Table China Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (Million USD) and Gross Margin of Propylene Glycol 2010-2015

Table China Supply, Import, Export and Consumption of Propylene Glycol 2010-2015 (K MT)

Table Asia (ex. China) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (Million USD) and Gross Margin of Propylene Glycol 2010-2015

Table Asia (ex. China) Supply, Import, Export and Consumption of Propylene Glycol 2010-2015 (K MT)

Table Dow Information List

Table Propylene Glycol (PG) Picture and Specifications of Dow

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Dow 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of Dow 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of Dow 2010-2015

Table Huntsman Information List

Table Propylene Glycol (PG) Picture and Specifications of Huntsman

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Huntsman 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of Huntsman 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of Huntsman 2010-2015

Table DuPont (Tate & Lyle) Information List

Table Propylene Glycol (PG) Picture and Specifications of DuPont (Tate & Lyle)

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of DuPont (Tate & Lyle) 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of DuPont (Tate & Lyle) 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of DuPont (Tate & Lyle) 2010-2015

Table ADM Information List

Table Propylene Glycol (PG) Specifications of ADM

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of ADM 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of ADM 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of ADM 2010-2015

Table Polioles Information List

Table Propylene Glycol (PG) Specifications of Polioles

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Polioles 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of Polioles 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of Polioles 2010-2015

Table Lyondell Basell Industries Information List

Table Propylene Glycol (PG) Specifications of Lyondell Basell Industries

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Lyondell Basell Industries 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of Lyondell Basell Industries 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of Lyondell Basell Industries 2010-2015

Table Repsol Information List

Table Propylene Glycol (PG) Picture of Repsol

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Repsol 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of Repsol 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of Repsol 2010-2015

Table BASF Information List

Table Propylene Glycol (PG) Picture and Specifications of BASF

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of BASF 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of BASF 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of BASF 2010-2015

Table Oelon Information List

Table Propylene Glycol (PG) Picture and Specifications of Oelon

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Oelon 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of Oelon 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of Oelon 2010-2015

Table Sumitomo Chemical Information List

Table Propylene Glycol (PG) Picture and Specifications of Sumitomo Chemical

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Sumitomo Chemical 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of Sumitomo Chemical 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of Sumitomo Chemical 2010-2015

Table Asahi Information List

Table Propylene Glycol (PG) Picture of Asahi

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Asahi 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of Asahi 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of Asahi

2010-2015

Table ADEKA Information List

Table Propylene Glycol (PG) Specifications of ADEKA

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of ADEKA 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of ADEKA 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of ADEKA 2010-2015

Table SKC Information List

Table Propylene Glycol (PG) Picture of SKC

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of SKC 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of SKC 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of SKC 2010-2015

Table Shell Information List

Table Propylene Glycol (PG) Picture and Specifications of Shell

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Shell 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of Shell 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of Shell 2010-2015

Table Shandong Shida Shenghua Chemical Information List

Table Propylene Glycol (PG) Picture and Specifications of Shandong Shida Shenghua Chemical

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Shandong Shida Shenghua Chemical 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of Shandong Shida Shenghua Chemical 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of Shandong Shida Shenghua Chemical 2010-2015

Table Tongling Jintai Chemical Information List

Table Propylene Glycol (PG) Picture and Specifications of Tongling Jintai Chemical
Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT),
Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of
Tongling Jintai Chemical 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of
Tongling Jintai Chemical 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of Tongling
Jintai Chemical 2010-2015

Table CNOOC and Shell Petrochemicals Information List

Table Propylene Glycol (PG) Specifications of CNOOC and Shell Petrochemicals

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT),
Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of CNOOC
and Shell Petrochemicals 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of
CNOOC and Shell Petrochemicals 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of CNOOC
and Shell Petrochemicals 2010-2015

Table Hi-tech Spring Chemical Information List

Table Propylene Glycol (PG) Picture and Specifications of Hi-tech Spring Chemical

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT),
Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Hi-tech
Spring Chemical 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of
Hi-tech Spring Chemical 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of Hi-tech
Spring Chemical 2010-2015

Table Daze Group Information List

Table Propylene Glycol (PG) Picture and Specifications of Daze Group

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT),
Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Daze
Group 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of
Daze Group 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of Daze
Group 2010-2015

Table Shandong Depu Chemical Information List

Table Propylene Glycol (PG) Picture and Specifications of Shandong Depu Chemical

Table Propylene Glycol (PG) Capacity (K MT), Production (K MT), Price (USD/MT),
Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of

Shandong Depu Chemical 2010-2015

Figure Propylene Glycol (PG) Capacity (K MT), Production (K MT) and Growth Rate of Shandong Depu Chemical 2010-2015

Figure Propylene Glycol (PG) Production (K MT) and Global Market Share of Shandong Depu Chemical 2010-2015

Figure Marketing Channels of Propylene Glycol (PG)

Table Traders or Distributors with Contact Information of Propylene Glycol (PG) by Regions

Table Ex-work Price, Channel Price and End Buyer Price of Propylene Glycol (PG) (USD/MT)

Table Regional Import, Export, and Trade of Propylene Glycol (PG) (K MT)

Figure Flow of International Trade in 2015

Table Ethylene Suppliers with Contact Information

Table Propylene Suppliers with Contact Information

Figure Ethylene Supply Volume of Propylene Glycol (PG) by Regions

Figure Propylene Supply Volume of Propylene Glycol (PG) by Regions (K MT)

Table Major Equipment Suppliers with Contact Information of Propylene Glycol (PG)

Table Major Equipment Suppliers with Product Pictures of Propylene Glycol (PG) by Regions

Table Major Consumers with Contact Information of Propylene Glycol (PG)

Table Major Consumers with Consumption Volume of Propylene Glycol (PG) by Regions

Figure Supply Chain Relationship Analysis of Propylene Glycol (PG)

Table Global Capacity (K MT) of Propylene Glycol by Regions 2016-2021

Figure Global Capacity Market Share of Propylene Glycol by Regions in 2016

Figure Global Capacity Market Share of Propylene Glycol by Regions in 2021

Table Global Production (K MT) of Propylene Glycol by Regions 2016-2021

Figure Global Production Market Share of Propylene Glycol by Regions in 2016

Figure Global Production Market Share of Propylene Glycol by Regions in 2021

Table Global Revenue (Million USD) of Propylene Glycol by Regions 2016-2021

Figure Global Revenue Market Share of Propylene Glycol by Regions in 2016

Figure Global Revenue Market Share of Propylene Glycol by Regions in 2021

Figure Global Capacity (K MT), Production (K MT) and Growth Rate of Propylene Glycol 2016-2021

Figure Global Capacity Utilization Rate of Propylene Glycol 2016-2021

Figure Global Revenue (Million USD) and Growth Rate of Propylene Glycol 2016-2021

Figure United States Capacity (K MT), Production (K MT) and Growth Rate of Propylene Glycol 2016-2021

Figure United States Capacity Utilization Rate of Propylene Glycol 2016-2021

Figure United States Revenue (Million USD) and Growth Rate of Propylene Glycol 2016-2021

Figure Europe Capacity (K MT), Production (K MT) and Growth Rate of Propylene Glycol 2016-2021

Figure Europe Capacity Utilization Rate of Propylene Glycol 2016-2021

Figure Europe Revenue (Million USD) and Growth Rate of Propylene Glycol 2016-2021

Figure China Capacity (K MT), Production (K MT) and Growth Rate of Propylene Glycol 2016-2021

Figure China Capacity Utilization Rate of Propylene Glycol 2016-2021

Figure China Revenue (Million USD) and Growth Rate of Propylene Glycol 2016-2021

Figure Asia (ex. China) Capacity (K MT), Production (K MT) and Growth Rate of Propylene Glycol 2016-2021

Figure Asia (ex. China) Capacity Utilization Rate of Propylene Glycol 2016-2021

Figure Asia (ex. China) Revenue (Million USD) and Growth Rate of Propylene Glycol 2016-2021

Table Global Capacity (K MT) of Propylene Glycol by Types 2016-2021

Figure Global Capacity Market Share of Propylene Glycol by Types in 2016

Figure Global Capacity Market Share of Propylene Glycol by Types in 2021

Table Global Production (K MT) of Propylene Glycol by Types 2016-2021

Figure Global Production Market Share of Propylene Glycol by Types in 2016

Figure Global Production Market Share of Propylene Glycol by Types in 2021

Table Global Revenue (Million USD) of Propylene Glycol by Types 2016-2021

Figure Global Revenue Market Share of Propylene Glycol by Types in 2016

Figure Global Revenue Market Share of Propylene Glycol by Types in 2021

Table Global Consumption Volume (K MT) of Propylene Glycol by Regions 2016-2021

Figure Global Consumption Volume Market Share of Propylene Glycol by Regions in 2016

Figure Global Consumption Volume Market Share of Propylene Glycol by Regions in 2021

Table Global Consumption Value (Million USD) of Propylene Glycol by Regions 2016-2021

Figure Global Consumption Value Market Share of Propylene Glycol by Regions in 2016

Figure Global Consumption Value Market Share of Propylene Glycol by Regions in 2021

Figure Global Consumption Volume (K MT) and Growth Rate of Propylene Glycol 2016-2021

Figure Global Consumption Value (Million USD) and Growth Rate of Propylene Glycol 2016-2021

Figure United States Consumption Volume (K MT) and Growth Rate of Propylene Glycol 2016-2021

Figure United States Consumption Value (Million USD) and Growth Rate of Propylene Glycol 2016-2021

Figure Europe Consumption Volume (K MT) and Growth Rate of Propylene Glycol 2016-2021

Figure Europe Consumption Value (Million USD) and Growth Rate of Propylene Glycol 2016-2021

Figure China Consumption Volume (K MT) and Growth Rate of Propylene Glycol 2016-2021

Figure China Consumption Value (Million USD) and Growth Rate of Propylene Glycol 2016-2021

Figure Asia (ex. China) Consumption Volume (K MT) and Growth Rate of Propylene Glycol 2016-2021

Figure Asia (ex. China) Consumption Value (Million USD) and Growth Rate of Propylene Glycol 2016-2021

Table Global Consumption Volume (K MT) of Propylene Glycol by Types 2016-2021

Figure Global Consumption Volume Market Share of Propylene Glycol by Types in 2016

Figure Global Consumption Volume Market Share of Propylene Glycol by Types in 2021

Table Global Consumption Value (Million USD) of Propylene Glycol by Types 2016-2021

Figure Global Consumption Value Market Share of Propylene Glycol by Types in 2016

Figure Global Consumption Value Market Share of Propylene Glycol by Types in 2021

Table Global Consumption Volume (K MT) of Propylene Glycol by Applications 2016-2021

Figure Global Consumption Volume Market Share of Propylene Glycol by Applications in 2016

Figure Global Consumption Volume Market Share of Propylene Glycol by Applications in 2021

Table Global Consumption Value (Million USD) of Propylene Glycol by Applications 2016-2021

Figure Global Consumption Value Market Share of Propylene Glycol by Applications in 2016

Figure Global Consumption Value Market Share of Propylene Glycol by Applications in 2021

Table Global Supply, Consumption and Gap of Propylene Glycol 2016-2021 (K MT)

Table United States Supply, Consumption and Gap of Propylene Glycol 2016-2021 (K MT)

Table Europe Supply, Consumption and Gap of Propylene Glycol 2016-2021 (K MT)

Table China Supply, Consumption and Gap of Propylene Glycol 2016-2021 (K MT)

Table Asia (ex. China) Supply, Consumption and Gap of Propylene Glycol 2016-2021 (K MT)

Table Global Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (Million USD) and Gross Margin of Propylene Glycol 2016-2021

Table United States Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (Million USD) and Gross Margin of Propylene Glycol 2016-2021

Table United States Supply, Import, Export and Consumption of Propylene Glycol 2016-2021 (K MT)

Table Europe Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (Million USD) and Gross Margin of Propylene Glycol 2016-2021

Table Europe Supply, Import, Export and Consumption of Propylene Glycol 2016-2021 (K MT)

Table China Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (Million USD) and Gross Margin of Propylene Glycol 2016-2021

Table China Supply, Import, Export and Consumption of Propylene Glycol 2016-2021 (K MT)

Table Asia (ex. China) Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (Million USD) and Gross Margin of Propylene Glycol 2016-2021

Table Asia (ex. China) Supply, Import, Export and Consumption of Propylene Glycol 2016-2021 (K MT)

Figure New Project SWOT Analysis of Propylene Glycol (PG)

Table Project Appraisal and Financing

Table New Project Construction Period

Table New Project Investment Feasibility Analysis of Propylene Glycol (PG)

I would like to order

Product name: Global Propylene Glycol (PG) Industry 2016 Market Research Report

Product link: <https://marketpublishers.com/r/GBA50BC78EAEN.html>

Price: US\$ 2,800.00 (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/GBA50BC78EAEN.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