

United States Polyalkylene Glycol (PAG) Market Report 2016

<https://marketpublishers.com/r/U96894E5ABDEN.html>

Date: October 2016

Pages: 115

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

ID: U96894E5ABDEN

Abstracts

Notes:

Sales, means the sales volume of Polyalkylene Glycol (PAG)

Revenue, means the sales value of Polyalkylene Glycol (PAG)

This report studies sales (consumption) of Polyalkylene Glycol (PAG) in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

Shell (The Netherlands)

BP Plc (UK)

Chevron Corporation (US)

Valvoline (US)

Exxon Mobil Corporation (US)

Valvoline (US)

Total S.A. (France)

Idemitsu Kosan Co., Ltd. (Japan)

IndianOil Corporation Ltd. (India)

LUKOIL Oil Company (Russia)

JX Nippon Oil & Energy Corporation (Japan)

Ashland, Inc. (US)

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into

Type I

Type II

Type III

Split by applications, this report focuses on sales, market share and growth rate of Polyalkylene Glycol (PAG) in each application, can be divided into

Automobile

Industry

Aerospace

Contents

United States Polyalkylene Glycol (PAG) Market Report 2016

1 POLYALKYLENE GLYCOL (PAG) OVERVIEW

1.1 Product Overview and Scope of Polyalkylene Glycol (PAG)

1.2 Classification of Polyalkylene Glycol (PAG)

1.2.1 Type I

1.2.2 Type II

1.2.3 Type III

1.3 Application of Polyalkylene Glycol (PAG)

1.3.1 Automobile

1.3.2 Industry

1.3.3 Aerospace

1.4 United States Market Size Sales (Value) and Revenue (Volume) of Polyalkylene Glycol (PAG) (2011-2021)

1.4.1 United States Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2021)

1.4.2 United States Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2021)

2 UNITED STATES POLYALKYLENE GLYCOL (PAG) COMPETITION BY MANUFACTURERS

2.1 United States Polyalkylene Glycol (PAG) Sales and Market Share of Key Manufacturers (2015 and 2016)

2.2 United States Polyalkylene Glycol (PAG) Revenue and Share by Manufactures (2015 and 2016)

2.3 United States Polyalkylene Glycol (PAG) Average Price by Manufactures (2015 and 2016)

2.4 Polyalkylene Glycol (PAG) Market Competitive Situation and Trends

2.4.1 Polyalkylene Glycol (PAG) Market Concentration Rate

2.4.2 Polyalkylene Glycol (PAG) Market Share of Top 3 and Top 5 Manufacturers

2.4.3 Mergers & Acquisitions, Expansion

3 UNITED STATES POLYALKYLENE GLYCOL (PAG) SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)

3.1 United States Polyalkylene Glycol (PAG) Sales and Market Share by Type (2011-2016)

3.2 United States Polyalkylene Glycol (PAG) Revenue and Market Share by Type (2011-2016)

3.3 United States Polyalkylene Glycol (PAG) Price by Type (2011-2016)

3.4 United States Polyalkylene Glycol (PAG) Sales Growth Rate by Type (2011-2016)

4 UNITED STATES POLYALKYLENE GLYCOL (PAG) SALES (VOLUME) BY APPLICATION (2011-2016)

4.1 United States Polyalkylene Glycol (PAG) Sales and Market Share by Application (2011-2016)

4.2 United States Polyalkylene Glycol (PAG) Sales Growth Rate by Application (2011-2016)

4.3 Market Drivers and Opportunities

5 UNITED STATES POLYALKYLENE GLYCOL (PAG) MANUFACTURERS PROFILES/ANALYSIS

5.1 Shell (The Netherlands)

5.1.1 Company Basic Information, Manufacturing Base and Competitors

5.1.2 Polyalkylene Glycol (PAG) Product Type, Application and Specification

5.1.2.1 Type I

5.1.2.2 Type II

5.1.3 Shell (The Netherlands) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

5.1.4 Main Business/Business Overview

5.2 BP Plc (UK)

5.2.2 Polyalkylene Glycol (PAG) Product Type, Application and Specification

5.2.2.1 Type I

5.2.2.2 Type II

5.2.3 BP Plc (UK) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

5.2.4 Main Business/Business Overview

5.3 Chevron Corporation (US)

5.3.2 Polyalkylene Glycol (PAG) Product Type, Application and Specification

5.3.2.1 Type I

5.3.2.2 Type II

5.3.3 Chevron Corporation (US) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

5.3.4 Main Business/Business Overview

5.4 Valvoline (US)

5.4.2 Polyalkylene Glycol (PAG) Product Type, Application and Specification

5.4.2.1 Type I

5.4.2.2 Type II

5.4.3 Valvoline (US) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

5.4.4 Main Business/Business Overview

5.5 Exxon Mobil Corporation (US)

5.5.2 Polyalkylene Glycol (PAG) Product Type, Application and Specification

5.5.2.1 Type I

5.5.2.2 Type II

5.5.3 Exxon Mobil Corporation (US) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

5.5.4 Main Business/Business Overview

5.6 Valvoline (US)

5.6.2 Polyalkylene Glycol (PAG) Product Type, Application and Specification

5.6.2.1 Type I

5.6.2.2 Type II

5.6.3 Valvoline (US) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

5.6.4 Main Business/Business Overview

5.7 Total S.A. (France)

5.7.2 Polyalkylene Glycol (PAG) Product Type, Application and Specification

5.7.2.1 Type I

5.7.2.2 Type II

5.7.3 Total S.A. (France) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

5.7.4 Main Business/Business Overview

5.8 Idemitsu Kosan Co., Ltd. (Japan)

5.8.2 Polyalkylene Glycol (PAG) Product Type, Application and Specification

5.8.2.1 Type I

5.8.2.2 Type II

5.8.3 Idemitsu Kosan Co., Ltd. (Japan) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

5.8.4 Main Business/Business Overview

5.9 IndianOil Corporation Ltd. (India)

5.9.2 Polyalkylene Glycol (PAG) Product Type, Application and Specification

5.9.2.1 Type I

5.9.2.2 Type II

5.9.3 IndianOil Corporation Ltd. (India) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

5.9.4 Main Business/Business Overview

5.10 LUKOIL Oil Company (Russia)

5.10.2 Polyalkylene Glycol (PAG) Product Type, Application and Specification

5.10.2.1 Type I

5.10.2.2 Type II

5.10.3 LUKOIL Oil Company (Russia) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

5.10.4 Main Business/Business Overview

5.11 JX Nippon Oil & Energy Corporation (Japan)

5.12 Ashland, Inc. (US)

6 POLYALKYLENE GLYCOL (PAG) MANUFACTURING COST ANALYSIS

6.1 Polyalkylene Glycol (PAG) Key Raw Materials Analysis

6.1.1 Key Raw Materials

6.1.2 Price Trend of Key Raw Materials

6.1.3 Key Suppliers of Raw Materials

6.1.4 Market Concentration Rate of Raw Materials

6.2 Proportion of Manufacturing Cost Structure

6.2.1 Raw Materials

6.2.2 Labor Cost

6.2.3 Manufacturing Expenses

6.3 Manufacturing Process Analysis of Polyalkylene Glycol (PAG)

7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

7.1 Polyalkylene Glycol (PAG) Industrial Chain Analysis

7.2 Upstream Raw Materials Sourcing

7.3 Raw Materials Sources of Polyalkylene Glycol (PAG) Major Manufacturers in 2015

7.4 Downstream Buyers

8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

8.1 Marketing Channel

8.1.1 Direct Marketing

8.1.2 Indirect Marketing

8.1.3 Marketing Channel Development Trend

8.2 Market Positioning

8.2.1 Pricing Strategy

8.2.2 Brand Strategy

8.2.3 Target Client

8.3 Distributors/Traders List

9 MARKET EFFECT FACTORS ANALYSIS

9.1 Technology Progress/Risk

9.1.1 Substitutes Threat

9.1.2 Technology Progress in Related Industry

9.2 Consumer Needs/Customer Preference Change

9.3 Economic/Political Environmental Change

10 UNITED STATES POLYALKYLENE GLYCOL (PAG) MARKET FORECAST (2016-2021)

10.1 United States Polyalkylene Glycol (PAG) Sales, Revenue Forecast (2016-2021)

10.2 United States Polyalkylene Glycol (PAG) Sales Forecast by Type (2016-2021)

10.3 United States Polyalkylene Glycol (PAG) Sales Forecast by Application (2016-2021)

10.4 Polyalkylene Glycol (PAG) Price Forecast (2016-2021)

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

Author List

Disclosure Section

Research Methodology

Data Source

Disclaimer

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Polyalkylene Glycol (PAG)

Table Classification of Polyalkylene Glycol (PAG)

Figure United States Sales Market Share of Polyalkylene Glycol (PAG) by Type in 2015

Table Application of Polyalkylene Glycol (PAG)

Figure United States Sales Market Share of Polyalkylene Glycol (PAG) by Application in 2015

Figure Automobile Examples

Figure Industry Examples

Figure Aerospace Examples

Figure United States Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2021)

Figure United States Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2021)

Table United States Polyalkylene Glycol (PAG) Sales of Key Manufacturers (2015 and 2016)

Table United States Polyalkylene Glycol (PAG) Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Polyalkylene Glycol (PAG) Sales Share by Manufacturers

Figure 2016 Polyalkylene Glycol (PAG) Sales Share by Manufacturers

Table United States Polyalkylene Glycol (PAG) Revenue by Manufacturers (2015 and 2016)

Table United States Polyalkylene Glycol (PAG) Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Polyalkylene Glycol (PAG) Revenue Share by Manufacturers

Table 2016 United States Polyalkylene Glycol (PAG) Revenue Share by Manufacturers

Table United States Market Polyalkylene Glycol (PAG) Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Polyalkylene Glycol (PAG) Average Price of Key Manufacturers in 2015

Figure Polyalkylene Glycol (PAG) Market Share of Top 3 Manufacturers

Figure Polyalkylene Glycol (PAG) Market Share of Top 5 Manufacturers

Table United States Polyalkylene Glycol (PAG) Sales by Type (2011-2016)

Table United States Polyalkylene Glycol (PAG) Sales Share by Type (2011-2016)

Figure United States Polyalkylene Glycol (PAG) Sales Market Share by Type in 2015

Table United States Polyalkylene Glycol (PAG) Revenue and Market Share by Type (2011-2016)

Table United States Polyalkylene Glycol (PAG) Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Polyalkylene Glycol (PAG) by Type (2011-2016)

Table United States Polyalkylene Glycol (PAG) Price by Type (2011-2016)

Figure United States Polyalkylene Glycol (PAG) Sales Growth Rate by Type (2011-2016)

Table United States Polyalkylene Glycol (PAG) Sales by Application (2011-2016)

Table United States Polyalkylene Glycol (PAG) Sales Market Share by Application (2011-2016)

Figure United States Polyalkylene Glycol (PAG) Sales Market Share by Application in 2015

Table United States Polyalkylene Glycol (PAG) Sales Growth Rate by Application (2011-2016)

Figure United States Polyalkylene Glycol (PAG) Sales Growth Rate by Application (2011-2016)

Table Shell (The Netherlands) Basic Information List

Table Shell (The Netherlands) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Shell (The Netherlands) Polyalkylene Glycol (PAG) Sales Market Share (2011-2016)

Table BP Plc (UK) Basic Information List

Table BP Plc (UK) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

Table BP Plc (UK) Polyalkylene Glycol (PAG) Sales Market Share (2011-2016)

Table Chevron Corporation (US) Basic Information List

Table Chevron Corporation (US) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

Table Chevron Corporation (US) Polyalkylene Glycol (PAG) Sales Market Share (2011-2016)

Table Valvoline (US) Basic Information List

Table Valvoline (US) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

Table Valvoline (US) Polyalkylene Glycol (PAG) Sales Market Share (2011-2016)

Table Exxon Mobil Corporation (US) Basic Information List

Table Exxon Mobil Corporation (US) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

Table Exxon Mobil Corporation (US) Polyalkylene Glycol (PAG) Sales Market Share (2011-2016)

Table Valvoline (US) Basic Information List

Table Valvoline (US) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

Table Valvoline (US) Polyalkylene Glycol (PAG) Sales Market Share (2011-2016)

Table Total S.A. (France) Basic Information List

Table Total S.A. (France) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

Table Total S.A. (France) Polyalkylene Glycol (PAG) Sales Market Share (2011-2016)

Table Idemitsu Kosan Co., Ltd. (Japan) Basic Information List

Table Idemitsu Kosan Co., Ltd. (Japan) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

Table Idemitsu Kosan Co., Ltd. (Japan) Polyalkylene Glycol (PAG) Sales Market Share (2011-2016)

Table IndianOil Corporation Ltd. (India) Basic Information List

Table IndianOil Corporation Ltd. (India) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

Table IndianOil Corporation Ltd. (India) Polyalkylene Glycol (PAG) Sales Market Share (2011-2016)

Table LUKOIL Oil Company (Russia) Basic Information List

Table LUKOIL Oil Company (Russia) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

Table LUKOIL Oil Company (Russia) Polyalkylene Glycol (PAG) Sales Market Share (2011-2016)

Table JX Nippon Oil & Energy Corporation (Japan) Basic Information List

Table JX Nippon Oil & Energy Corporation (Japan) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

Table JX Nippon Oil & Energy Corporation (Japan) Polyalkylene Glycol (PAG) Sales Market Share (2011-2016)

Table Ashland, Inc. (US) Basic Information List

Table Ashland, Inc. (US) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)

Table Ashland, Inc. (US) Polyalkylene Glycol (PAG) Sales Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Polyalkylene Glycol (PAG)

Figure Manufacturing Process Analysis of Polyalkylene Glycol (PAG)

Figure Polyalkylene Glycol (PAG) Industrial Chain Analysis

Table Raw Materials Sources of Polyalkylene Glycol (PAG) Major Manufacturers in 2015

Table Major Buyers of Polyalkylene Glycol (PAG)

Table Distributors/Traders List

Figure United States Polyalkylene Glycol (PAG) Production and Growth Rate Forecast (2016-2021)

Figure United States Polyalkylene Glycol (PAG) Revenue and Growth Rate Forecast (2016-2021)

Table United States Polyalkylene Glycol (PAG) Production Forecast by Type (2016-2021)

Table United States Polyalkylene Glycol (PAG) Consumption Forecast by Application (2016-2021)

I would like to order

Product name: United States Polyalkylene Glycol (PAG) Market Report 2016

Product link: <https://marketpublishers.com/r/U96894E5ABDEN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/U96894E5ABDEN.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