

Europe Polyalkylene Glycol (PAG) Market Report 2016

https://marketpublishers.com/r/E66708A8A39EN.html

Date: October 2016

Pages: 121

Price: US\$ 3,900.00 (Single User License)

ID: E66708A8A39EN

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 Europe market, especially in Germany, UK, France, Russia, Italy, Benelux and Spain, focuses on top players in these countries, with sales, price, revenue and market share for each player in these Countries, 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)
Market Segment by Countries, this report splits Europe into several key Countries, with sales (consumption), revenue, market share and growth rate of Polyalkylene Glycol (PAG) in these countries, from 2011 to 2021 (forecast), like
Germany
France
UK
Russia
Italy
Spain
Benelux
Split by product type, with sales, revenue, price, market share and growth rate of each type, can be divided into
Type I
Type II
Type III
Split by application, this report focuses on sales, market share and growth rate of

Europe Polyalkylene Glycol (PAG) Market Report 2016

Polyalkylene Glycol (PAG) in each application, can be divided into





					и.
Aι	Jt(or	ทต	าท	пe

Industry

Aerospace



Contents

Europe 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 Polyalkylene Glycol (PAG) Market by Countries
 - 1.4.1 Germany Status and Prospect (2011-2021)
 - 1.4.2 France Status and Prospect (2011-2021)
 - 1.4.3 UK Status and Prospect (2011-2021)
 - 1.4.4 Russia Status and Prospect (2011-2021)
 - 1.4.5 Italy Status and Prospect (2011-2021)
 - 1.4.6 Spain Status and Prospect (2011-2021)
 - 1.4.7 Benelux Status and Prospect (2011-2021)
- 1.5 Europe Market Size (Value and Volume) of Polyalkylene Glycol (PAG) (2011-2021)
- 1.5.1 Europe Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2021)
- 1.5.2 Europe Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2021)

2 EUROPE POLYALKYLENE GLYCOL (PAG) BY MANUFACTURERS, TYPE AND APPLICATION

- 2.1 Europe Polyalkylene Glycol (PAG) Market Competition by Manufacturers
- 2.1.1 Europe Polyalkylene Glycol (PAG) Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.1.2 Europe Polyalkylene Glycol (PAG) Revenue and Share by Manufacturers (2015 and 2016)
- 2.2 Europe Polyalkylene Glycol (PAG) (Volume and Value) by Type
 - 2.2.1 Europe Polyalkylene Glycol (PAG) Sales and Market Share by Type (2011-2016)
- 2.2.2 Europe Polyalkylene Glycol (PAG) Revenue and Market Share by Type (2011-2016)



- 2.3 Europe Polyalkylene Glycol (PAG) (Volume and Value) by Countries
- 2.3.1 Europe Polyalkylene Glycol (PAG) Sales and Market Share by Countries (2011-2016)
- 2.3.2 Europe Polyalkylene Glycol (PAG) Revenue and Market Share by Countries (2011-2016)
- 2.4 Europe Polyalkylene Glycol (PAG) (Volume) by Application

3 GERMANY POLYALKYLENE GLYCOL (PAG) (VOLUME, VALUE AND SALES PRICE)

- 3.1 Germany Polyalkylene Glycol (PAG) Sales and Value (2011-2016)
 - 3.1.1 Germany Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2016)
 - 3.1.2 Germany Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2016)
 - 3.1.3 Germany Polyalkylene Glycol (PAG) Sales Price Trend (2011-2016)
- 3.2 Germany Polyalkylene Glycol (PAG) Sales and Market Share by Manufacturers
- 3.3 Germany Polyalkylene Glycol (PAG) Sales and Market Share by Type
- 3.4 Germany Polyalkylene Glycol (PAG) Sales and Market Share by Application

4 FRANCE POLYALKYLENE GLYCOL (PAG) (VOLUME, VALUE AND SALES PRICE)

- 4.1 France Polyalkylene Glycol (PAG) Sales and Value (2011-2016)
 - 4.1.1 France Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2016)
- 4.1.2 France Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2016)
- 4.1.4 France Polyalkylene Glycol (PAG) Sales Price Trend (2011-2016)
- 4.2 France Polyalkylene Glycol (PAG) Sales and Market Share by Manufacturers
- 4.3 France Polyalkylene Glycol (PAG) Sales and Market Share by Type
- 4.4 France Polyalkylene Glycol (PAG) Sales and Market Share by Application

5 UK POLYALKYLENE GLYCOL (PAG) (VOLUME, VALUE AND SALES PRICE)

- 5.1 UK Polyalkylene Glycol (PAG) Sales and Value (2011-2016)
 - 5.1.1 UK Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2016)
 - 5.1.2 UK Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2016)
 - 5.1.5 UK Polyalkylene Glycol (PAG) Sales Price Trend (2011-2016)
- 5.2 UK Polyalkylene Glycol (PAG) Sales and Market Share by Manufacturers
- 5.3 UK Polyalkylene Glycol (PAG) Sales and Market Share by Type
- 5.4 UK Polyalkylene Glycol (PAG) Sales and Market Share by Application



6 RUSSIA POLYALKYLENE GLYCOL (PAG) (VOLUME, VALUE AND SALES PRICE)

- 6.1 Russia Polyalkylene Glycol (PAG) Sales and Value (2011-2016)
- 6.1.1 Russia Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2016)
- 6.1.2 Russia Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2016)
- 6.1.6 Russia Polyalkylene Glycol (PAG) Sales Price Trend (2011-2016)
- 6.2 Russia Polyalkylene Glycol (PAG) Sales and Market Share by Manufacturers
- 6.3 Russia Polyalkylene Glycol (PAG) Sales and Market Share by Type
- 6.4 Russia Polyalkylene Glycol (PAG) Sales and Market Share by Application

7 ITALY POLYALKYLENE GLYCOL (PAG) (VOLUME, VALUE AND SALES PRICE)

- 7.1 Italy Polyalkylene Glycol (PAG) Sales and Value (2011-2016)
 - 7.1.1 Italy Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2016)
 - 7.1.2 Italy Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2016)
 - 7.1.7 Italy Polyalkylene Glycol (PAG) Sales Price Trend (2011-2016)
- 7.2 Italy Polyalkylene Glycol (PAG) Sales and Market Share by Manufacturers
- 7.3 Italy Polyalkylene Glycol (PAG) Sales and Market Share by Type
- 7.4 Italy Polyalkylene Glycol (PAG) Sales and Market Share by Application

8 SPAIN POLYALKYLENE GLYCOL (PAG) (VOLUME, VALUE AND SALES PRICE)

- 8.1 Spain Polyalkylene Glycol (PAG) Sales and Value (2011-2016)
 - 8.1.1 Spain Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2016)
 - 8.1.2 Spain Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2016)
 - 8.1.8 Spain Polyalkylene Glycol (PAG) Sales Price Trend (2011-2016)
- 8.2 Spain Polyalkylene Glycol (PAG) Sales and Market Share by Manufacturers
- 8.3 Spain Polyalkylene Glycol (PAG) Sales and Market Share by Type
- 8.4 Spain Polyalkylene Glycol (PAG) Sales and Market Share by Application

9 BENELUX POLYALKYLENE GLYCOL (PAG) (VOLUME, VALUE AND SALES PRICE)

- 9.1 Benelux Polyalkylene Glycol (PAG) Sales and Value (2011-2016)
 - 9.1.1 Benelux Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2016)
 - 9.1.2 Benelux Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2016)
 - 9.1.9 Benelux Polyalkylene Glycol (PAG) Sales Price Trend (2011-2016)
- 9.2 Benelux Polyalkylene Glycol (PAG) Sales and Market Share by Manufacturers



- 9.3 Benelux Polyalkylene Glycol (PAG) Sales and Market Share by Type
- 9.4 Benelux Polyalkylene Glycol (PAG) Sales and Market Share by Application

10 EUROPE POLYALKYLENE GLYCOL (PAG) MANUFACTURERS ANALYSIS

- 10.1 Shell (The Netherlands)
 - 10.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.1.2 Polyalkylene Glycol (PAG) Product Type, Application and Specification
 - 10.1.2.1 Type I
 - 10.1.2.2 Type II
- 10.1.3 Shell (The Netherlands) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)
 - 10.1.4 Main Business/Business Overview
- 10.2 BP Plc (UK)
 - 10.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.2.2 Polyalkylene Glycol (PAG) Product Type, Application and Specification
 - 10.2.2.1 Type I
 - 10.2.2.2 Type II
- 10.2.3 BP Plc (UK) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)
 - 10.2.4 Main Business/Business Overview
- 10.3 Chevron Corporation (US)
 - 10.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.3.2 Polyalkylene Glycol (PAG) Product Type, Application and Specification
 - 10.3.2.1 Type I
 - 10.3.2.2 Type II
- 10.3.3 Chevron Corporation (US) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)
 - 10.3.4 Main Business/Business Overview
- 10.4 Valvoline (US)
 - 10.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.4.2 Polyalkylene Glycol (PAG) Product Type, Application and Specification
 - 10.4.2.1 Type I
 - 10.4.2.2 Type II
- 10.4.3 Valvoline (US) Polyalkylene Glycol (PAG) Sales, Revenue, Price and Gross Margin (2011-2016)
 - 10.4.4 Main Business/Business Overview
- 10.5 Exxon Mobil Corporation (US)
 - 10.5.1 Company Basic Information, Manufacturing Base and Competitors



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

10.5.2.1 Type I

10.5.2.2 Type II

10.5.3 Exxon Mobil Corporation (US) Polyalkylene Glycol (PAG) Sales, Revenue,

Price and Gross Margin (2011-2016)

10.5.4 Main Business/Business Overview

10.6 Valvoline (US)

10.6.1 Company Basic Information, Manufacturing Base and Competitors

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

10.6.2.1 Type I

10.6.2.2 Type II

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

10.6.4 Main Business/Business Overview

10.7 Total S.A. (France)

10.7.1 Company Basic Information, Manufacturing Base and Competitors

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

10.7.2.1 Type I

10.7.2.2 Type II

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

10.7.4 Main Business/Business Overview

10.8 Idemitsu Kosan Co., Ltd. (Japan)

10.8.1 Company Basic Information, Manufacturing Base and Competitors

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

10.8.2.1 Type I

10.8.2.2 Type II

10.8.3 Idemitsu Kosan Co., Ltd. (Japan) Polyalkylene Glycol (PAG) Sales, Revenue,

Price and Gross Margin (2011-2016)

10.8.4 Main Business/Business Overview

10.9 IndianOil Corporation Ltd. (India)

10.9.1 Company Basic Information, Manufacturing Base and Competitors

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

10.9.2.1 Type I

10.9.2.2 Type II

10.9.3 IndianOil Corporation Ltd. (India) Polyalkylene Glycol (PAG) Sales, Revenue,

Price and Gross Margin (2011-2016)

10.9.4 Main Business/Business Overview

10.10 LUKOIL Oil Company (Russia)



- 10.10.1 Company Basic Information, Manufacturing Base and Competitors
- 10.10.2 Polyalkylene Glycol (PAG) Product Type, Application and Specification
 - 10.10.2.1 Type I
- 10.10.2.2 Type II
- 10.10.3 LUKOIL Oil Company (Russia) Polyalkylene Glycol (PAG) Sales, Revenue,
- Price and Gross Margin (2011-2016)
- 10.10.4 Main Business/Business Overview
- 10.11 JX Nippon Oil & Energy Corporation (Japan)
- 10.12 Ashland, Inc. (US)

11 POLYALKYLENE GLYCOL (PAG) MANUFACTURING COST ANALYSIS

- 11.1 Polyalkylene Glycol (PAG) Key Raw Materials Analysis
 - 11.1.1 Key Raw Materials
 - 11.1.2 Price Trend of Key Raw Materials
 - 11.1.3 Key Suppliers of Raw Materials
- 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure
 - 11.2.1 Raw Materials
 - 11.2.2 Labor Cost
- 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of Polyalkylene Glycol (PAG)

12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 12.1 Polyalkylene Glycol (PAG) Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Polyalkylene Glycol (PAG) Major Manufacturers in 2015
- 12.4 Downstream Buyers

13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 13.1 Marketing Channel
 - 13.1.1 Direct Marketing
 - 13.1.2 Indirect Marketing
 - 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
 - 13.2.1 Pricing Strategy
 - 13.2.2 Brand Strategy



13.2.3 Target Client

13.3 Distributors/Traders List

14 EUROPE POLYALKYLENE GLYCOL (PAG) MARKET FORECAST (2016-2021)

- 14.1 Germany Polyalkylene Glycol (PAG) Sales Forecast (2016-2021)
- 14.2 France Polyalkylene Glycol (PAG) Sales Forecast (2016-2021)
- 14.3 UK Polyalkylene Glycol (PAG) Sales Forecast (2016-2021)
- 14.4 Russia Polyalkylene Glycol (PAG) Sales Forecast (2016-2021)
- 14.5 Italy Polyalkylene Glycol (PAG) Sales Forecast (2016-2021)
- 14.6 Spain Polyalkylene Glycol (PAG) Sales Forecast (2016-2021)
- 14.7 Benelux Polyalkylene Glycol (PAG) Sales Forecast (2016-2021)
- 14.8 Europe Polyalkylene Glycol (PAG) Sales Forecast by Type (2016-2021)
- 14.9 Europe Polyalkylene Glycol (PAG) Sales Forecast by Application (2016-2021)

15 RESEARCH FINDINGS AND CONCLUSION

16 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 Europe Sales Market Share of Polyalkylene Glycol (PAG) by Type in 2015

Figure Type I Picture

Figure Type II Picture

Table Application of Polyalkylene Glycol (PAG)

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

Figure Automobile Examples

Figure Industry Examples

Figure Aerospace Examples

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

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

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

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

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

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

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

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

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

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

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

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

Table 2015 Europe Polyalkylene Glycol (PAG) Revenue Share by Manufacturers

Table 2016 Europe Polyalkylene Glycol (PAG) Revenue Share by Manufacturers

Table Europe Polyalkylene Glycol (PAG) Sales and Market Share by Type (2011-2016)

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

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

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

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



Table Europe Polyalkylene Glycol (PAG) Revenue Share by Type (2011-2016) Figure Revenue Market Share of Polyalkylene Glycol (PAG) by Type (2011-2016) Figure Europe Polyalkylene Glycol (PAG) Revenue Growth Rate by Type (2011-2016) Table Europe Polyalkylene Glycol (PAG) Sales and Market Share by Countries (2011-2016)

Table Europe Polyalkylene Glycol (PAG) Sales Share by Countries (2011-2016) Figure Sales Market Share of Polyalkylene Glycol (PAG) by Countries (2011-2016) Table Europe Polyalkylene Glycol (PAG) Revenue and Market Share by Countries (2011-2016)

Table Europe Polyalkylene Glycol (PAG) Revenue Share by Countries (2011-2016) Figure Revenue Market Share of Polyalkylene Glycol (PAG) by Countries (2011-2016) Table Europe Polyalkylene Glycol (PAG) Sales and Market Share by Application (2011-2016)

Table Europe Polyalkylene Glycol (PAG) Sales Share by Application (2011-2016)
Figure Sales Market Share of Polyalkylene Glycol (PAG) by Application (2011-2016)
Figure Germany Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2016)
Figure Germany Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2016)
Figure Germany Polyalkylene Glycol (PAG) Sales Price Trend (2011-2016)
Table Germany Polyalkylene Glycol (PAG) Sales by Manufacturers (2015 and 2016)
Table Germany Polyalkylene Glycol (PAG) Market Share by Manufacturers (2015 and 2016)

Table Germany Polyalkylene Glycol (PAG) Sales by Type (2015 and 2016)
Table Germany Polyalkylene Glycol (PAG) Market Share by Type (2015 and 2016)
Table Germany Polyalkylene Glycol (PAG) Sales by Application (2015 and 2016)
Table Germany Polyalkylene Glycol (PAG) Market Share by Application (2015 and 2016)

Figure France Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2016)
Figure France Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2016)
Figure France Polyalkylene Glycol (PAG) Sales Price Trend (2011-2016)
Table France Polyalkylene Glycol (PAG) Sales by Manufacturers (2015 and 2016)
Table France Polyalkylene Glycol (PAG) Market Share by Manufacturers (2015 and 2016)

Table France Polyalkylene Glycol (PAG) Sales by Type (2015 and 2016)
Table France Polyalkylene Glycol (PAG) Market Share by Type (2015 and 2016)
Table France Polyalkylene Glycol (PAG) Sales by Application (2015 and 2016)
Table France Polyalkylene Glycol (PAG) Market Share by Application (2015 and 2016)
Figure UK Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2016)
Figure UK Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2016)
Figure UK Polyalkylene Glycol (PAG) Sales Price Trend (2011-2016)



Table UK Polyalkylene Glycol (PAG) Sales by Manufacturers (2015 and 2016)

Table UK Polyalkylene Glycol (PAG) Market Share by Manufacturers (2015 and 2016)

Table UK Polyalkylene Glycol (PAG) Sales by Type (2015 and 2016)

Table UK Polyalkylene Glycol (PAG) Market Share by Type (2015 and 2016)

Table UK Polyalkylene Glycol (PAG) Sales by Application (2015 and 2016)

Table UK Polyalkylene Glycol (PAG) Market Share by Application (2015 and 2016)

Figure Russia Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2016)

Figure Russia Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2016)

Figure Russia Polyalkylene Glycol (PAG) Sales Price Trend (2011-2016)

Table Russia Polyalkylene Glycol (PAG) Sales by Manufacturers (2015 and 2016)

Table Russia Polyalkylene Glycol (PAG) Market Share by Manufacturers (2015 and 2016)

Table Russia Polyalkylene Glycol (PAG) Sales by Type (2015 and 2016)

Table Russia Polyalkylene Glycol (PAG) Market Share by Type (2015 and 2016)

Table Russia Polyalkylene Glycol (PAG) Sales by Application (2015 and 2016)

Table Russia Polyalkylene Glycol (PAG) Market Share by Application (2015 and 2016)

Figure Italy Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2016)

Figure Italy Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2016)

Figure Italy Polyalkylene Glycol (PAG) Sales Price Trend (2011-2016)

Table Italy Polyalkylene Glycol (PAG) Sales by Manufacturers (2015 and 2016)

Table Italy Polyalkylene Glycol (PAG) Market Share by Manufacturers (2015 and 2016)

Table Italy Polyalkylene Glycol (PAG) Sales by Type (2015 and 2016)

Table Italy Polyalkylene Glycol (PAG) Market Share by Type (2015 and 2016)

Table Italy Polyalkylene Glycol (PAG) Sales by Application (2015 and 2016)

Table Italy Polyalkylene Glycol (PAG) Market Share by Application (2015 and 2016)

Figure Spain Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2016)

Figure Spain Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2016)

Figure Spain Polyalkylene Glycol (PAG) Sales Price Trend (2011-2016)

Table Spain Polyalkylene Glycol (PAG) Sales by Manufacturers (2015 and 2016)

Table Spain Polyalkylene Glycol (PAG) Market Share by Manufacturers (2015 and 2016)

Table Spain Polyalkylene Glycol (PAG) Sales by Type (2015 and 2016)

Table Spain Polyalkylene Glycol (PAG) Market Share by Type (2015 and 2016)

Table Spain Polyalkylene Glycol (PAG) Sales by Application (2015 and 2016)

Table Spain Polyalkylene Glycol (PAG) Market Share by Application (2015 and 2016)

Figure Benelux Polyalkylene Glycol (PAG) Sales and Growth Rate (2011-2016)

Figure Benelux Polyalkylene Glycol (PAG) Revenue and Growth Rate (2011-2016)

Figure Benelux Polyalkylene Glycol (PAG) Sales Price Trend (2011-2016)

Table Benelux Polyalkylene Glycol (PAG) Sales by Manufacturers (2015 and 2016)



Table Benelux Polyalkylene Glycol (PAG) Market Share by Manufacturers (2015 and 2016)

Table Benelux Polyalkylene Glycol (PAG) Sales by Type (2015 and 2016)

Table Benelux Polyalkylene Glycol (PAG) Market Share by Type (2015 and 2016)

Table Benelux Polyalkylene Glycol (PAG) Sales by Application (2015 and 2016)

Table Benelux Polyalkylene Glycol (PAG) Market Share by Application (2015 and 2016)

Table Polyalkylene Glycol (PAG) 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 Germany Polyalkylene Glycol (PAG) Sales and Growth Rate Forecast (2016-2021)

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

Figure France Polyalkylene Glycol (PAG) Sales and Growth Rate Forecast (2016-2021) Figure France Polyalkylene Glycol (PAG) Revenue and Growth Rate Forecast (2016-2021)



Figure UK Polyalkylene Glycol (PAG) Sales and Growth Rate Forecast (2016-2021) Figure UK Polyalkylene Glycol (PAG) Revenue and Growth Rate Forecast (2016-2021) Figure Russia Polyalkylene Glycol (PAG) Sales and Growth Rate Forecast (2016-2021) Figure Russia Polyalkylene Glycol (PAG) Revenue and Growth Rate Forecast (2016-2021)

Figure Italy Polyalkylene Glycol (PAG) Sales and Growth Rate Forecast (2016-2021) Figure Italy Polyalkylene Glycol (PAG) Revenue and Growth Rate Forecast (2016-2021) Figure Spain Polyalkylene Glycol (PAG) Sales and Growth Rate Forecast (2016-2021) Figure Spain Polyalkylene Glycol (PAG) Revenue and Growth Rate Forecast (2016-2021)

Figure Benelux Polyalkylene Glycol (PAG) Sales and Growth Rate Forecast (2016-2021)

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

Table Europe Polyalkylene Glycol (PAG) Sales Forecast by Type (2016-2021)
Table Europe Polyalkylene Glycol (PAG) Sales Forecast by Application (2016-2021)



I would like to order

Product name: Europe Polyalkylene Glycol (PAG) Market Report 2016
Product link: https://marketpublishers.com/r/E66708A8A39EN.html

Price: US\$ 3,900.00 (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/E66708A8A39EN.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
	Custumer 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