

Europe 1,3-Butylene Glycol Market Report 2016

https://marketpublishers.com/r/E712DC4A182EN.html

Date: September 2016

Pages: 121

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

ID: E712DC4A182EN

Abstracts

Notes:

Sales, means the sales volume of 1,3-Butylene Glycol

Revenue, means the sales value of 1,3-Butylene Glycol

This report studies sales (consumption) of 1,3-Butylene Glycol 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

Ashok Alco - chem Limited (India)

Celanese Corporation (US)

Eastman Chemical Company (US)

Jubilant Life Sciences Limited (India)

Laxmi Organic Industries (India)

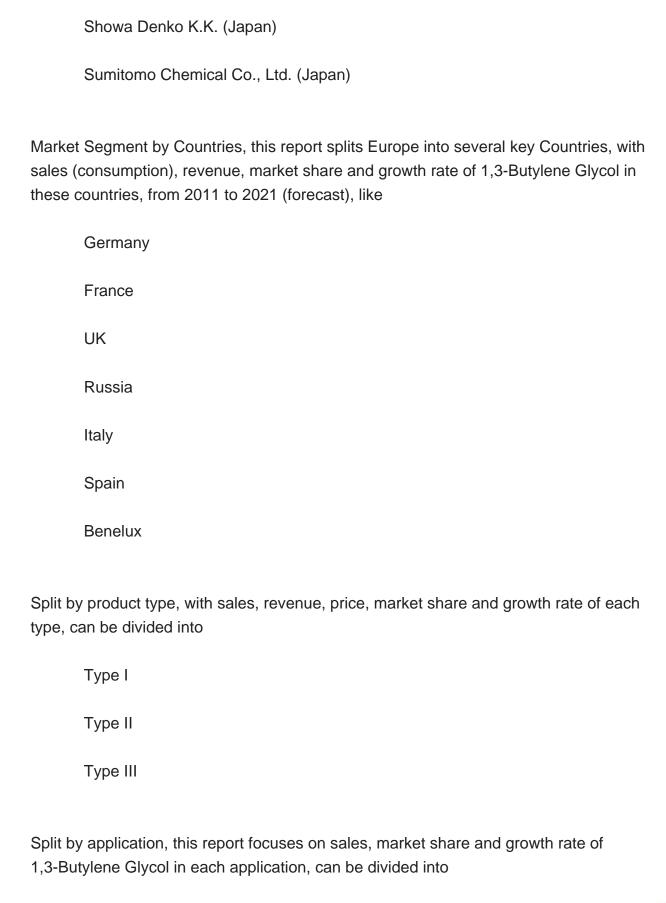
LCY GROUP (Taiwan)

Lonza Group Ltd. (Switzerland)

Naran Lala Pvt. Ltd. (India)

SEKAB (Sweden)





Automobile



mical	

Aerospace

Medical care



Contents

Europe 1,3-Butylene Glycol Market Report 2016

1 1,3-BUTYLENE GLYCOL OVERVIEW

- 1.1 Product Overview and Scope of 1,3-Butylene Glycol
- 1.2 Classification of 1,3-Butylene Glycol
 - 1.2.1 Type I
 - 1.2.2 Type II
 - 1.2.3 Type III
- 1.3 Application of 1,3-Butylene Glycol
 - 1.3.1 Automobile
- 1.3.2 Chemical industry
- 1.3.3 Aerospace
- 1.3.4 Medical care
- 1.4 1,3-Butylene Glycol 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 1,3-Butylene Glycol (2011-2021)
 - 1.5.1 Europe 1,3-Butylene Glycol Sales and Growth Rate (2011-2021)
 - 1.5.2 Europe 1,3-Butylene Glycol Revenue and Growth Rate (2011-2021)

2 EUROPE 1,3-BUTYLENE GLYCOL BY MANUFACTURERS, TYPE AND APPLICATION

- 2.1 Europe 1,3-Butylene Glycol Market Competition by Manufacturers
- 2.1.1 Europe 1,3-Butylene Glycol Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.1.2 Europe 1,3-Butylene Glycol Revenue and Share by Manufacturers (2015 and 2016)
- 2.2 Europe 1,3-Butylene Glycol (Volume and Value) by Type
 - 2.2.1 Europe 1,3-Butylene Glycol Sales and Market Share by Type (2011-2016)
 - 2.2.2 Europe 1,3-Butylene Glycol Revenue and Market Share by Type (2011-2016)



- 2.3 Europe 1,3-Butylene Glycol (Volume and Value) by Countries
 - 2.3.1 Europe 1,3-Butylene Glycol Sales and Market Share by Countries (2011-2016)
- 2.3.2 Europe 1,3-Butylene Glycol Revenue and Market Share by Countries (2011-2016)
- 2.4 Europe 1,3-Butylene Glycol (Volume) by Application

3 GERMANY 1,3-BUTYLENE GLYCOL (VOLUME, VALUE AND SALES PRICE)

- 3.1 Germany 1,3-Butylene Glycol Sales and Value (2011-2016)
 - 3.1.1 Germany 1,3-Butylene Glycol Sales and Growth Rate (2011-2016)
 - 3.1.2 Germany 1,3-Butylene Glycol Revenue and Growth Rate (2011-2016)
 - 3.1.3 Germany 1,3-Butylene Glycol Sales Price Trend (2011-2016)
- 3.2 Germany 1,3-Butylene Glycol Sales and Market Share by Manufacturers
- 3.3 Germany 1,3-Butylene Glycol Sales and Market Share by Type
- 3.4 Germany 1,3-Butylene Glycol Sales and Market Share by Application

4 FRANCE 1,3-BUTYLENE GLYCOL (VOLUME, VALUE AND SALES PRICE)

- 4.1 France 1,3-Butylene Glycol Sales and Value (2011-2016)
 - 4.1.1 France 1,3-Butylene Glycol Sales and Growth Rate (2011-2016)
 - 4.1.2 France 1,3-Butylene Glycol Revenue and Growth Rate (2011-2016)
 - 4.1.4 France 1,3-Butylene Glycol Sales Price Trend (2011-2016)
- 4.2 France 1,3-Butylene Glycol Sales and Market Share by Manufacturers
- 4.3 France 1,3-Butylene Glycol Sales and Market Share by Type
- 4.4 France 1,3-Butylene Glycol Sales and Market Share by Application

5 UK 1,3-BUTYLENE GLYCOL (VOLUME, VALUE AND SALES PRICE)

- 5.1 UK 1,3-Butylene Glycol Sales and Value (2011-2016)
- 5.1.1 UK 1,3-Butylene Glycol Sales and Growth Rate (2011-2016)
- 5.1.2 UK 1,3-Butylene Glycol Revenue and Growth Rate (2011-2016)
- 5.1.5 UK 1,3-Butylene Glycol Sales Price Trend (2011-2016)
- 5.2 UK 1,3-Butylene Glycol Sales and Market Share by Manufacturers
- 5.3 UK 1,3-Butylene Glycol Sales and Market Share by Type
- 5.4 UK 1,3-Butylene Glycol Sales and Market Share by Application

6 RUSSIA 1,3-BUTYLENE GLYCOL (VOLUME, VALUE AND SALES PRICE)

6.1 Russia 1,3-Butylene Glycol Sales and Value (2011-2016)



- 6.1.1 Russia 1,3-Butylene Glycol Sales and Growth Rate (2011-2016)
- 6.1.2 Russia 1,3-Butylene Glycol Revenue and Growth Rate (2011-2016)
- 6.1.6 Russia 1,3-Butylene Glycol Sales Price Trend (2011-2016)
- 6.2 Russia 1,3-Butylene Glycol Sales and Market Share by Manufacturers
- 6.3 Russia 1,3-Butylene Glycol Sales and Market Share by Type
- 6.4 Russia 1,3-Butylene Glycol Sales and Market Share by Application

7 ITALY 1,3-BUTYLENE GLYCOL (VOLUME, VALUE AND SALES PRICE)

- 7.1 Italy 1,3-Butylene Glycol Sales and Value (2011-2016)
 - 7.1.1 Italy 1,3-Butylene Glycol Sales and Growth Rate (2011-2016)
 - 7.1.2 Italy 1,3-Butylene Glycol Revenue and Growth Rate (2011-2016)
 - 7.1.7 Italy 1,3-Butylene Glycol Sales Price Trend (2011-2016)
- 7.2 Italy 1,3-Butylene Glycol Sales and Market Share by Manufacturers
- 7.3 Italy 1,3-Butylene Glycol Sales and Market Share by Type
- 7.4 Italy 1,3-Butylene Glycol Sales and Market Share by Application

8 SPAIN 1,3-BUTYLENE GLYCOL (VOLUME, VALUE AND SALES PRICE)

- 8.1 Spain 1,3-Butylene Glycol Sales and Value (2011-2016)
 - 8.1.1 Spain 1,3-Butylene Glycol Sales and Growth Rate (2011-2016)
 - 8.1.2 Spain 1,3-Butylene Glycol Revenue and Growth Rate (2011-2016)
 - 8.1.8 Spain 1,3-Butylene Glycol Sales Price Trend (2011-2016)
- 8.2 Spain 1,3-Butylene Glycol Sales and Market Share by Manufacturers
- 8.3 Spain 1,3-Butylene Glycol Sales and Market Share by Type
- 8.4 Spain 1,3-Butylene Glycol Sales and Market Share by Application

9 BENELUX 1,3-BUTYLENE GLYCOL (VOLUME, VALUE AND SALES PRICE)

- 9.1 Benelux 1,3-Butylene Glycol Sales and Value (2011-2016)
 - 9.1.1 Benelux 1,3-Butylene Glycol Sales and Growth Rate (2011-2016)
 - 9.1.2 Benelux 1,3-Butylene Glycol Revenue and Growth Rate (2011-2016)
- 9.1.9 Benelux 1,3-Butylene Glycol Sales Price Trend (2011-2016)
- 9.2 Benelux 1,3-Butylene Glycol Sales and Market Share by Manufacturers
- 9.3 Benelux 1,3-Butylene Glycol Sales and Market Share by Type
- 9.4 Benelux 1,3-Butylene Glycol Sales and Market Share by Application

10 EUROPE 1,3-BUTYLENE GLYCOL MANUFACTURERS ANALYSIS



- 10.1 Ashok Alco chem Limited (India)
 - 10.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.1.2 1,3-Butylene Glycol Product Type, Application and Specification
 - 10.1.2.1 Type I
 - 10.1.2.2 Type II
- 10.1.3 Ashok Alco chem Limited (India) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)
 - 10.1.4 Main Business/Business Overview
- 10.2 Celanese Corporation (US)
 - 10.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.2.2 1,3-Butylene Glycol Product Type, Application and Specification
 - 10.2.2.1 Type I
 - 10.2.2.2 Type II
- 10.2.3 Celanese Corporation (US) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)
 - 10.2.4 Main Business/Business Overview
- 10.3 Eastman Chemical Company (US)
 - 10.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.3.2 1,3-Butylene Glycol Product Type, Application and Specification
 - 10.3.2.1 Type I
 - 10.3.2.2 Type II
- 10.3.3 Eastman Chemical Company (US) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)
 - 10.3.4 Main Business/Business Overview
- 10.4 Jubilant Life Sciences Limited (India)
- 10.4.1 Company Basic Information, Manufacturing Base and Competitors
- 10.4.2 1,3-Butylene Glycol Product Type, Application and Specification
 - 10.4.2.1 Type I
 - 10.4.2.2 Type II
- 10.4.3 Jubilant Life Sciences Limited (India) 1,3-Butylene Glycol Sales, Revenue,
- Price and Gross Margin (2011-2016)
 - 10.4.4 Main Business/Business Overview
- 10.5 Laxmi Organic Industries (India)
 - 10.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.5.2 1,3-Butylene Glycol Product Type, Application and Specification
 - 10.5.2.1 Type I
 - 10.5.2.2 Type II
- 10.5.3 Laxmi Organic Industries (India) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)



10.5.4 Main Business/Business Overview

10.6 LCY GROUP (Taiwan)

10.6.1 Company Basic Information, Manufacturing Base and Competitors

10.6.2 1,3-Butylene Glycol Product Type, Application and Specification

10.6.2.1 Type I

10.6.2.2 Type II

10.6.3 LCY GROUP (Taiwan) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)

10.6.4 Main Business/Business Overview

10.7 Lonza Group Ltd. (Switzerland)

10.7.1 Company Basic Information, Manufacturing Base and Competitors

10.7.2 1,3-Butylene Glycol Product Type, Application and Specification

10.7.2.1 Type I

10.7.2.2 Type II

10.7.3 Lonza Group Ltd. (Switzerland) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)

10.7.4 Main Business/Business Overview

10.8 Naran Lala Pvt. Ltd. (India)

10.8.1 Company Basic Information, Manufacturing Base and Competitors

10.8.2 1,3-Butylene Glycol Product Type, Application and Specification

10.8.2.1 Type I

10.8.2.2 Type II

10.8.3 Naran Lala Pvt. Ltd. (India) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)

10.8.4 Main Business/Business Overview

10.9 SEKAB (Sweden)

10.9.1 Company Basic Information, Manufacturing Base and Competitors

10.9.2 1,3-Butylene Glycol Product Type, Application and Specification

10.9.2.1 Type I

10.9.2.2 Type II

10.9.3 SEKAB (Sweden) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)

10.9.4 Main Business/Business Overview

10.10 Showa Denko K.K. (Japan)

10.10.1 Company Basic Information, Manufacturing Base and Competitors

10.10.2 1,3-Butylene Glycol Product Type, Application and Specification

10.10.2.1 Type I

10.10.2.2 Type II

10.10.3 Showa Denko K.K. (Japan) 1,3-Butylene Glycol Sales, Revenue, Price and



Gross Margin (2011-2016)

10.10.4 Main Business/Business Overview

10.11 Sumitomo Chemical Co., Ltd. (Japan)

11 1,3-BUTYLENE GLYCOL MANUFACTURING COST ANALYSIS

- 11.1 1,3-Butylene Glycol 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 1,3-Butylene Glycol

12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 12.1 1,3-Butylene Glycol Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of 1,3-Butylene Glycol 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 1,3-BUTYLENE GLYCOL MARKET FORECAST (2016-2021)

14.1 Germany 1,3-Butylene Glycol Sales Forecast (2016-2021)



- 14.2 France 1,3-Butylene Glycol Sales Forecast (2016-2021)
- 14.3 UK 1,3-Butylene Glycol Sales Forecast (2016-2021)
- 14.4 Russia 1,3-Butylene Glycol Sales Forecast (2016-2021)
- 14.5 Italy 1,3-Butylene Glycol Sales Forecast (2016-2021)
- 14.6 Spain 1,3-Butylene Glycol Sales Forecast (2016-2021)
- 14.7 Benelux 1,3-Butylene Glycol Sales Forecast (2016-2021)
- 14.8 Europe 1,3-Butylene Glycol Sales Forecast by Type (2016-2021)
- 14.9 Europe 1,3-Butylene Glycol 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 1,3-Butylene Glycol

Table Classification of 1,3-Butylene Glycol

Figure Europe Sales Market Share of 1,3-Butylene Glycol by Type in 2015

Figure Type I Picture

Figure Type II Picture

Table Application of 1,3-Butylene Glycol

Figure Europe Sales Market Share of 1,3-Butylene Glycol by Application in 2015

Figure Automobile Examples

Figure Chemical industry Examples

Figure Aerospace Examples

Figure Medical care Examples

Figure Germany 1,3-Butylene Glycol Revenue and Growth Rate (2011-2021)

Figure France 1,3-Butylene Glycol Revenue and Growth Rate (2011-2021)

Figure UK 1,3-Butylene Glycol Revenue and Growth Rate (2011-2021)

Figure Russia 1,3-Butylene Glycol Revenue and Growth Rate (2011-2021)

Figure Italy 1,3-Butylene Glycol Revenue and Growth Rate (2011-2021)

Figure Spain 1,3-Butylene Glycol Revenue and Growth Rate (2011-2021)

Figure Benelux 1,3-Butylene Glycol Revenue and Growth Rate (2011-2021)

Figure Europe 1,3-Butylene Glycol Sales and Growth Rate (2011-2021)

Figure Europe 1,3-Butylene Glycol Revenue and Growth Rate (2011-2021)

Table Europe 1,3-Butylene Glycol Sales of Key Manufacturers (2015 and 2016)

Table Europe 1,3-Butylene Glycol Sales Share by Manufacturers (2015 and 2016)

Figure 2015 1,3-Butylene Glycol Sales Share by Manufacturers

Figure 2016 1,3-Butylene Glycol Sales Share by Manufacturers

Table Europe 1,3-Butylene Glycol Revenue by Manufacturers (2015 and 2016)

Table Europe 1,3-Butylene Glycol Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Europe 1,3-Butylene Glycol Revenue Share by Manufacturers

Table 2016 Europe 1,3-Butylene Glycol Revenue Share by Manufacturers

Table Europe 1,3-Butylene Glycol Sales and Market Share by Type (2011-2016)

Table Europe 1,3-Butylene Glycol Sales Share by Type (2011-2016)

Figure Sales Market Share of 1,3-Butylene Glycol by Type (2011-2016)

Figure Europe 1,3-Butylene Glycol Sales Growth Rate by Type (2011-2016)

Table Europe 1,3-Butylene Glycol Revenue and Market Share by Type (2011-2016)

Table Europe 1,3-Butylene Glycol Revenue Share by Type (2011-2016)

Figure Revenue Market Share of 1,3-Butylene Glycol by Type (2011-2016)



Figure Europe 1,3-Butylene Glycol Revenue Growth Rate by Type (2011-2016)

Table Europe 1,3-Butylene Glycol Sales and Market Share by Countries (2011-2016)

Table Europe 1,3-Butylene Glycol Sales Share by Countries (2011-2016)

Figure Sales Market Share of 1,3-Butylene Glycol by Countries (2011-2016)

Table Europe 1,3-Butylene Glycol Revenue and Market Share by Countries (2011-2016)

Table Europe 1,3-Butylene Glycol Revenue Share by Countries (2011-2016)

Figure Revenue Market Share of 1,3-Butylene Glycol by Countries (2011-2016)

Table Europe 1,3-Butylene Glycol Sales and Market Share by Application (2011-2016)

Table Europe 1,3-Butylene Glycol Sales Share by Application (2011-2016)

Figure Sales Market Share of 1,3-Butylene Glycol by Application (2011-2016)

Figure Germany 1,3-Butylene Glycol Sales and Growth Rate (2011-2016)

Figure Germany 1,3-Butylene Glycol Revenue and Growth Rate (2011-2016)

Figure Germany 1,3-Butylene Glycol Sales Price Trend (2011-2016)

Table Germany 1,3-Butylene Glycol Sales by Manufacturers (2015 and 2016)

Table Germany 1,3-Butylene Glycol Market Share by Manufacturers (2015 and 2016)

Table Germany 1,3-Butylene Glycol Sales by Type (2015 and 2016)

Table Germany 1,3-Butylene Glycol Market Share by Type (2015 and 2016)

Table Germany 1,3-Butylene Glycol Sales by Application (2015 and 2016)

Table Germany 1,3-Butylene Glycol Market Share by Application (2015 and 2016)

Figure France 1.3-Butylene Glycol Sales and Growth Rate (2011-2016)

Figure France 1,3-Butylene Glycol Revenue and Growth Rate (2011-2016)

Figure France 1,3-Butylene Glycol Sales Price Trend (2011-2016)

Table France 1,3-Butylene Glycol Sales by Manufacturers (2015 and 2016)

Table France 1,3-Butylene Glycol Market Share by Manufacturers (2015 and 2016)

Table France 1,3-Butylene Glycol Sales by Type (2015 and 2016)

Table France 1,3-Butylene Glycol Market Share by Type (2015 and 2016)

Table France 1,3-Butylene Glycol Sales by Application (2015 and 2016)

Table France 1,3-Butylene Glycol Market Share by Application (2015 and 2016)

Figure UK 1,3-Butylene Glycol Sales and Growth Rate (2011-2016)

Figure UK 1,3-Butylene Glycol Revenue and Growth Rate (2011-2016)

Figure UK 1,3-Butylene Glycol Sales Price Trend (2011-2016)

Table UK 1,3-Butylene Glycol Sales by Manufacturers (2015 and 2016)

Table UK 1,3-Butylene Glycol Market Share by Manufacturers (2015 and 2016)

Table UK 1,3-Butylene Glycol Sales by Type (2015 and 2016)

Table UK 1,3-Butylene Glycol Market Share by Type (2015 and 2016)

Table UK 1,3-Butylene Glycol Sales by Application (2015 and 2016)

Table UK 1,3-Butylene Glycol Market Share by Application (2015 and 2016)

Figure Russia 1,3-Butylene Glycol Sales and Growth Rate (2011-2016)



Figure Russia 1,3-Butylene Glycol Revenue and Growth Rate (2011-2016)

Figure Russia 1,3-Butylene Glycol Sales Price Trend (2011-2016)

Table Russia 1,3-Butylene Glycol Sales by Manufacturers (2015 and 2016)

Table Russia 1,3-Butylene Glycol Market Share by Manufacturers (2015 and 2016)

Table Russia 1,3-Butylene Glycol Sales by Type (2015 and 2016)

Table Russia 1,3-Butylene Glycol Market Share by Type (2015 and 2016)

Table Russia 1,3-Butylene Glycol Sales by Application (2015 and 2016)

Table Russia 1,3-Butylene Glycol Market Share by Application (2015 and 2016)

Figure Italy 1,3-Butylene Glycol Sales and Growth Rate (2011-2016)

Figure Italy 1,3-Butylene Glycol Revenue and Growth Rate (2011-2016)

Figure Italy 1,3-Butylene Glycol Sales Price Trend (2011-2016)

Table Italy 1,3-Butylene Glycol Sales by Manufacturers (2015 and 2016)

Table Italy 1,3-Butylene Glycol Market Share by Manufacturers (2015 and 2016)

Table Italy 1,3-Butylene Glycol Sales by Type (2015 and 2016)

Table Italy 1,3-Butylene Glycol Market Share by Type (2015 and 2016)

Table Italy 1,3-Butylene Glycol Sales by Application (2015 and 2016)

Table Italy 1,3-Butylene Glycol Market Share by Application (2015 and 2016)

Figure Spain 1,3-Butylene Glycol Sales and Growth Rate (2011-2016)

Figure Spain 1,3-Butylene Glycol Revenue and Growth Rate (2011-2016)

Figure Spain 1,3-Butylene Glycol Sales Price Trend (2011-2016)

Table Spain 1.3-Butylene Glycol Sales by Manufacturers (2015 and 2016)

Table Spain 1,3-Butylene Glycol Market Share by Manufacturers (2015 and 2016)

Table Spain 1,3-Butylene Glycol Sales by Type (2015 and 2016)

Table Spain 1,3-Butylene Glycol Market Share by Type (2015 and 2016)

Table Spain 1,3-Butylene Glycol Sales by Application (2015 and 2016)

Table Spain 1,3-Butylene Glycol Market Share by Application (2015 and 2016)

Figure Benelux 1,3-Butylene Glycol Sales and Growth Rate (2011-2016)

Figure Benelux 1,3-Butylene Glycol Revenue and Growth Rate (2011-2016)

Figure Benelux 1,3-Butylene Glycol Sales Price Trend (2011-2016)

Table Benelux 1,3-Butylene Glycol Sales by Manufacturers (2015 and 2016)

Table Benelux 1,3-Butylene Glycol Market Share by Manufacturers (2015 and 2016)

Table Benelux 1,3-Butylene Glycol Sales by Type (2015 and 2016)

Table Benelux 1,3-Butylene Glycol Market Share by Type (2015 and 2016)

Table Benelux 1,3-Butylene Glycol Sales by Application (2015 and 2016)

Table Benelux 1,3-Butylene Glycol Market Share by Application (2015 and 2016)

Table 1,3-Butylene Glycol Basic Information List

Table Ashok Alco - chem Limited (India) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Ashok Alco - chem Limited (India) 1,3-Butylene Glycol Sales Market Share



(2011-2016)

Table Celanese Corporation (US) Basic Information List

Table Celanese Corporation (US) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)

Table Celanese Corporation (US) 1,3-Butylene Glycol Sales Market Share (2011-2016)

Table Eastman Chemical Company (US) Basic Information List

Table Eastman Chemical Company (US) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)

Table Eastman Chemical Company (US) 1,3-Butylene Glycol Sales Market Share (2011-2016)

Table Jubilant Life Sciences Limited (India) Basic Information List

Table Jubilant Life Sciences Limited (India) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)

Table Jubilant Life Sciences Limited (India) 1,3-Butylene Glycol Sales Market Share (2011-2016)

Table Laxmi Organic Industries (India) Basic Information List

Table Laxmi Organic Industries (India) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)

Table Laxmi Organic Industries (India) 1,3-Butylene Glycol Sales Market Share (2011-2016)

Table LCY GROUP (Taiwan) Basic Information List

Table LCY GROUP (Taiwan) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)

Table LCY GROUP (Taiwan) 1,3-Butylene Glycol Sales Market Share (2011-2016)

Table Lonza Group Ltd. (Switzerland) Basic Information List

Table Lonza Group Ltd. (Switzerland) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)

Table Lonza Group Ltd. (Switzerland) 1,3-Butylene Glycol Sales Market Share (2011-2016)

Table Naran Lala Pvt. Ltd. (India) Basic Information List

Table Naran Lala Pvt. Ltd. (India) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)

Table Naran Lala Pvt. Ltd. (India) 1,3-Butylene Glycol Sales Market Share (2011-2016)

Table SEKAB (Sweden) Basic Information List

Table SEKAB (Sweden) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)

Table SEKAB (Sweden) 1,3-Butylene Glycol Sales Market Share (2011-2016)

Table Showa Denko K.K. (Japan) Basic Information List

Table Showa Denko K.K. (Japan) 1,3-Butylene Glycol Sales, Revenue, Price and Gross



Margin (2011-2016)

Table Showa Denko K.K. (Japan) 1,3-Butylene Glycol Sales Market Share (2011-2016)

Table Sumitomo Chemical Co., Ltd. (Japan) Basic Information List

Table Sumitomo Chemical Co., Ltd. (Japan) 1,3-Butylene Glycol Sales, Revenue, Price and Gross Margin (2011-2016)

Table Sumitomo Chemical Co., Ltd. (Japan) 1,3-Butylene Glycol 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 1,3-Butylene Glycol

Figure Manufacturing Process Analysis of 1,3-Butylene Glycol

Figure 1,3-Butylene Glycol Industrial Chain Analysis

Table Raw Materials Sources of 1,3-Butylene Glycol Major Manufacturers in 2015

Table Major Buyers of 1,3-Butylene Glycol

Table Distributors/Traders List

Figure Germany 1,3-Butylene Glycol Sales and Growth Rate Forecast (2016-2021)

Figure Germany 1.3-Butylene Glycol Revenue and Growth Rate Forecast (2016-2021)

Figure France 1,3-Butylene Glycol Sales and Growth Rate Forecast (2016-2021)

Figure France 1,3-Butylene Glycol Revenue and Growth Rate Forecast (2016-2021)

Figure UK 1.3-Butylene Glycol Sales and Growth Rate Forecast (2016-2021)

Figure UK 1,3-Butylene Glycol Revenue and Growth Rate Forecast (2016-2021)

Figure Russia 1,3-Butylene Glycol Sales and Growth Rate Forecast (2016-2021)

Figure Russia 1,3-Butylene Glycol Revenue and Growth Rate Forecast (2016-2021)

Figure Italy 1,3-Butylene Glycol Sales and Growth Rate Forecast (2016-2021)

Figure Italy 1,3-Butylene Glycol Revenue and Growth Rate Forecast (2016-2021)

Figure Spain 1,3-Butylene Glycol Sales and Growth Rate Forecast (2016-2021)

Figure Spain 1,3-Butylene Glycol Revenue and Growth Rate Forecast (2016-2021)

Figure Benelux 1,3-Butylene Glycol Sales and Growth Rate Forecast (2016-2021)

Figure Benelux 1,3-Butylene Glycol Revenue and Growth Rate Forecast (2016-2021)

Table Europe 1,3-Butylene Glycol Sales Forecast by Type (2016-2021)

Table Europe 1,3-Butylene Glycol Sales Forecast by Application (2016-2021)



I would like to order

Product name: Europe 1,3-Butylene Glycol Market Report 2016

Product link: https://marketpublishers.com/r/E712DC4A182EN.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/E712DC4A182EN.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