

Europe 1,3-butylene Glycol (CAS 107-88-0) Market by Manufacturers, Countries, Type and Application, Forecast to 2022

<https://marketpublishers.com/r/EE79E72F6E1EN.html>

Date: July 2017

Pages: 121

Price: US\$ 4,480.00 (Single User License)

ID: EE79E72F6E1EN

Abstracts

1,3-butylene glycol (also known as butane-1,3-diol, or 1,3-dihydroxybutane) is a diol used as a chemical intermediate in the manufacture of polyester plasticizers and other products. It finds some use as a solvent for flavorings and as a humectant in pet foods, tobacco and cosmetics. It is one of four stable structural isomers of butanediol. In biology, 1,3-butylene glycol is used as a hypoglycaemic agent. 1,3-butylene glycol can be converted into β -hydroxybutyrate and serve as a substrate for brain metabolism.

Scope of the Report:

This report focuses on the 1,3-butylene Glycol (CAS 107-88-0) in Europe market, especially in Germany, UK, France, Russia, and Italy. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

OXEA

DAICEL

KH Neochem

Market Segment by Countries, covering

Germany

UK

France

Russia

Italy

Market Segment by Type, covers

Chemical synthesis

Fermentation

Market Segment by Applications, can be divided into

Cosmetic

Industrial

There are 17 Chapters to deeply display the Europe 1,3-butylene Glycol (CAS 107-88-0) market.

Chapter 1, to describe 1,3-butylene Glycol (CAS 107-88-0) Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of 1,3-butylene Glycol (CAS 107-88-0), with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers in Europe, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the Europe market by countries, covering Germany, UK, France, Italy and Russia, with sales, price, revenue and market share of 1,3-butylene Glycol

(CAS 107-88-0), for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type and application, from 2012 to 2017;

Chapter 7, 8, 9, 10 and 11, to analyze the key countries by manufacturers, Type and Application, covering Germany, UK, France, Italy and Russia, with sales, revenue and market share by manufacturers, types and applications;

Chapter 12, 1,3-butylene Glycol (CAS 107-88-0) market forecast, by countries, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe 1,3-butylene Glycol (CAS 107-88-0) sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe 1,3-butylene Glycol (CAS 107-88-0) Research Findings and Conclusion, Appendix, methodology and data source

Contents

1 MARKET OVERVIEW

- 1.1 1,3-butylene Glycol (CAS 107-88-0) Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Chemical synthesis
 - 1.2.2 Fermentation
- 1.3 Market Analysis by Applications
 - 1.3.1 Cosmetic
 - 1.3.2 Industrial
- 1.4 Market Analysis by Countries
 - 1.4.1 Germany Status and Prospect (2012-2022)
 - 1.4.2 France Status and Prospect (2012-2022)
 - 1.4.3 UK Status and Prospect (2012-2022)
 - 1.4.4 Russia Status and Prospect (2012-2022)
 - 1.4.5 Italy Status and Prospect (2012-2022)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities
 - 1.5.2 Market Risk
 - 1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

- 2.1 OXEA
 - 2.1.1 Profile
 - 2.1.2 1,3-butylene Glycol (CAS 107-88-0) Type and Applications
 - 2.1.2.1 Type
 - 2.1.2.2 Type
 - 2.1.3 OXEA 1,3-butylene Glycol (CAS 107-88-0) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.1.4 Business Overview
 - 2.1.5 OXEA News
- 2.2 DAICEL
 - 2.2.1 Profile
 - 2.2.2 1,3-butylene Glycol (CAS 107-88-0) Type and Applications
 - 2.2.2.1 Type
 - 2.2.2.2 Type
 - 2.2.3 DAICEL 1,3-butylene Glycol (CAS 107-88-0) Sales, Price, Revenue, Gross

Margin and Market Share (2016-2017)

2.2.4 Business Overview

2.2.5 DAICEL News

2.3 KH Neochem

2.3.1 Profile

2.3.2 1,3-butylene Glycol (CAS 107-88-0) Type and Applications

2.3.2.1 Type

2.3.2.2 Type

2.3.3 KH Neochem 1,3-butylene Glycol (CAS 107-88-0) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.4 Business Overview

2.3.5 KH Neochem News

3 EUROPE 1,3-BUTYLENE GLYCOL (CAS 107-88-0) MARKET COMPETITION, BY MANUFACTURER

3.1 Europe 1,3-butylene Glycol (CAS 107-88-0) Sales and Market Share by Manufacturer (2016-2017)

3.2 Europe 1,3-butylene Glycol (CAS 107-88-0) Revenue and Market Share by Manufacturer (2016-2017)

3.3 Europe 1,3-butylene Glycol (CAS 107-88-0) Price by Manufacturers (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 1,3-butylene Glycol (CAS 107-88-0) Manufacturer Market Share

3.4.2 Top 5 1,3-butylene Glycol (CAS 107-88-0) Manufacturer Market Share

3.5 Market Competition Trend

4 EUROPE 1,3-BUTYLENE GLYCOL (CAS 107-88-0) MARKET ANALYSIS BY COUNTRIES (2012-2017)

4.1 Europe 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Countries (2012-2017)

4.2 Europe 1,3-butylene Glycol (CAS 107-88-0) Sales by Countries (2012-2017)

4.3 Europe 1,3-butylene Glycol (CAS 107-88-0) Revenue (Value) by Countries (2012-2017)

5 EUROPE MARKET SEGMENTATION 1,3-BUTYLENE GLYCOL (CAS 107-88-0) BY TYPE

5.1 Europe 1,3-butylene Glycol (CAS 107-88-0) Sales, Revenue and Market Share by

Type (2012-2017)

5.1.1 Europe 1,3-butylene Glycol (CAS 107-88-0) Sales and Market Share by Type (2012-2017)

5.1.2 Europe 1,3-butylene Glycol (CAS 107-88-0) Revenue and Market Share by Type (2012-2017)

5.2 Chemical synthesis Sales Growth and Price

5.2.1 Europe Chemical synthesis Sales Growth (2012-2017)

5.2.2 Europe Chemical synthesis Price (2012-2017)

5.3 Fermentation Sales Growth and Price

5.3.1 Europe Fermentation Sales Growth (2012-2017)

5.3.2 Europe Fermentation Price (2012-2017)

6 EUROPE MARKET SEGMENTATION 1,3-BUTYLENE GLYCOL (CAS 107-88-0) BY APPLICATION

6.1 Europe 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Application (2012-2017)

6.2 Cosmetic Sales Growth (2012-2017)

6.3 Industrial Sales Growth (2012-2017)

7 GERMANY 1,3-BUTYLENE GLYCOL (CAS 107-88-0) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

7.1 Germany 1,3-butylene Glycol (CAS 107-88-0) Revenue, Sales and Growth Rate (2012-2017)

7.2 Germany 1,3-butylene Glycol (CAS 107-88-0) Sales and Market Share by Type (2012-2017)

7.3 Germany 1,3-butylene Glycol (CAS 107-88-0) Sales by Application (2012-2017)

7.4 Germany 1,3-butylene Glycol (CAS 107-88-0) Sales, Revenue and Market Share by Manufacturer (2016-2017)

7.4.1 Germany 1,3-butylene Glycol (CAS 107-88-0) Sales and Market Share by Manufacturer (2016-2017)

7.4.2 Germany 1,3-butylene Glycol (CAS 107-88-0) Revenue and Market Share by Manufacturer

7.5 Germany 1,3-butylene Glycol (CAS 107-88-0) Export and Import (2012-2017)

8 UK 1,3-BUTYLENE GLYCOL (CAS 107-88-0) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

8.1 UK 1,3-butylene Glycol (CAS 107-88-0) Revenue, Sales and Growth Rate (2012-2017)

8.2 UK 1,3-butylene Glycol (CAS 107-88-0) Sales and Market Share by Type (2012-2017)

8.3 UK 1,3-butylene Glycol (CAS 107-88-0) Sales by Application (2012-2017)

8.4 UK 1,3-butylene Glycol (CAS 107-88-0) Sales, Revenue and Market Share by Manufacturer (2016-2017)

8.4.1 UK 1,3-butylene Glycol (CAS 107-88-0) Sales and Market Share by Manufacturer

8.4.2 UK 1,3-butylene Glycol (CAS 107-88-0) Revenue and Market Share by Manufacturer

8.5 UK 1,3-butylene Glycol (CAS 107-88-0) Export and Import (2012-2017)

9 FRANCE 1,3-BUTYLENE GLYCOL (CAS 107-88-0) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

9.1 France 1,3-butylene Glycol (CAS 107-88-0) Revenue, Sales and Growth Rate (2012-2017)

9.2 France 1,3-butylene Glycol (CAS 107-88-0) Sales and Market Share by Type (2012-2017)

9.3 France 1,3-butylene Glycol (CAS 107-88-0) Sales by Application (2012-2017)

9.4 France 1,3-butylene Glycol (CAS 107-88-0) Sales, Revenue and Market Share by Manufacturer (2016-2017)

9.4.1 France 1,3-butylene Glycol (CAS 107-88-0) Sales and Market Share by Manufacturer

9.4.2 France 1,3-butylene Glycol (CAS 107-88-0) Revenue and Market Share by Manufacturer

9.5 France 1,3-butylene Glycol (CAS 107-88-0) Export and Import (2012-2017)

10 RUSSIA 1,3-BUTYLENE GLYCOL (CAS 107-88-0) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

10.1 Russia 1,3-butylene Glycol (CAS 107-88-0) Revenue, Sales and Growth Rate (2012-2017)

10.2 Russia 1,3-butylene Glycol (CAS 107-88-0) Sales and Market Share by Type

10.3 Russia 1,3-butylene Glycol (CAS 107-88-0) Sales by Application (2012-2017)

10.4 Russia 1,3-butylene Glycol (CAS 107-88-0) Sales, Revenue and Market Share by Manufacturer (2016-2017)

10.4.1 Russia 1,3-butylene Glycol (CAS 107-88-0) Sales and Market Share by

Manufacturer

10.4.2 Russia 1,3-butylene Glycol (CAS 107-88-0) Revenue and Market Share by Manufacturer

10.5 Russia 1,3-butylene Glycol (CAS 107-88-0) Export and Import (2012-2017)

11 ITALY 1,3-BUTYLENE GLYCOL (CAS 107-88-0) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

11.1 Italy 1,3-butylene Glycol (CAS 107-88-0) Revenue, Sales and Growth Rate (2012-2017)

11.2 Italy 1,3-butylene Glycol (CAS 107-88-0) Sales and Market Share by Type

11.3 Italy 1,3-butylene Glycol (CAS 107-88-0) Sales by Application (2012-2017)

11.4 Italy 1,3-butylene Glycol (CAS 107-88-0) Sales, Revenue and Market Share by Manufacturer (2016-2017)

11.4.1 Italy 1,3-butylene Glycol (CAS 107-88-0) Sales and Market Share by Manufacturer

11.4.2 Italy 1,3-butylene Glycol (CAS 107-88-0) Revenue and Market Share by Manufacturer

11.5 Italy 1,3-butylene Glycol (CAS 107-88-0) Export and Import (2012-2017)

12 1,3-BUTYLENE GLYCOL (CAS 107-88-0) MARKET FORECAST (2017-2022)

12.1 Europe 1,3-butylene Glycol (CAS 107-88-0) Sales, Revenue and Growth Rate (2017-2022)

12.2 1,3-butylene Glycol (CAS 107-88-0) Market Forecast by Countries (2017-2022)

12.2.1 Germany 1,3-butylene Glycol (CAS 107-88-0) Sales Forecast (2017-2022)

12.2.2 UK 1,3-butylene Glycol (CAS 107-88-0) Sales Forecast (2017-2022)

12.2.3 France 1,3-butylene Glycol (CAS 107-88-0) Sales Forecast (2017-2022)

12.2.4 Russia 1,3-butylene Glycol (CAS 107-88-0) Sales Forecast (2017-2022)

12.2.5 Italy 1,3-butylene Glycol (CAS 107-88-0) Sales Forecast (2017-2022)

12.3 1,3-butylene Glycol (CAS 107-88-0) Market Forecast by Type (2017-2022)

12.4 1,3-butylene Glycol (CAS 107-88-0) Market Forecast by Application (2017-2022)

13 1,3-BUTYLENE GLYCOL (CAS 107-88-0) MANUFACTURING COST ANALYSIS

13.1 1,3-butylene Glycol (CAS 107-88-0) Key Raw Materials Analysis

13.1.1 Key Raw Materials

13.1.2 Price Trend of Key Raw Materials

13.1.3 Key Suppliers of Raw Materials

- 13.1.4 Market Concentration Rate of Raw Materials
- 13.2 Proportion of Manufacturing Cost Structure
 - 13.2.1 Raw Materials
 - 13.2.2 Labor Cost
 - 13.2.3 Manufacturing Expenses
- 13.3 Manufacturing Process Analysis of 1,3-butylene Glycol (CAS 107-88-0)

14 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 14.1 1,3-butylene Glycol (CAS 107-88-0) Industrial Chain Analysis
- 14.2 Upstream Raw Materials Sourcing
- 14.3 Raw Materials Sources of 1,3-butylene Glycol (CAS 107-88-0) Major Manufacturers in 2015
- 14.4 Downstream Buyers

15 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 15.1 Sales Channel
 - 15.1.1 Direct Marketing
 - 15.1.2 Indirect Marketing
 - 15.1.3 Marketing Channel Future Trend
- 15.2 Distributors, Traders and Dealers

16 RESEARCH FINDINGS AND CONCLUSION

17 APPENDIX

- 17.1 Methodology
- 17.2 Analyst Introduction
- 17.3 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure 1,3-butylene Glycol (CAS 107-88-0) Picture

Table Product Specifications of 1,3-butylene Glycol (CAS 107-88-0)

Figure Europe Sales Market Share of 1,3-butylene Glycol (CAS 107-88-0) by Types in 2016

Table Types of 1,3-butylene Glycol (CAS 107-88-0)

Figure Chemical synthesis Picture

Table Major Manufacturers of Chemical synthesis

Figure Fermentation Picture

Table Major Manufacturers of Fermentation

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Applications in 2016

Table Applications of 1,3-butylene Glycol (CAS 107-88-0)

Figure Cosmetic Picture

Figure Industrial Picture

Figure Germany 1,3-butylene Glycol (CAS 107-88-0) Revenue (Million USD) and Growth Rate (2012-2022)

Figure France 1,3-butylene Glycol (CAS 107-88-0) Revenue (Million USD) and Growth Rate (2012-2022)

Figure UK 1,3-butylene Glycol (CAS 107-88-0) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Russia 1,3-butylene Glycol (CAS 107-88-0) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Italy 1,3-butylene Glycol (CAS 107-88-0) Revenue (Million USD) and Growth Rate (2012-2022)

Table OXEA Basic Information, Manufacturing Base and Competitors

Table OXEA 1,3-butylene Glycol (CAS 107-88-0) Type and Applications

Table OXEA 1,3-butylene Glycol (CAS 107-88-0) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table DAICEL Basic Information, Manufacturing Base and Competitors

Table DAICEL 1,3-butylene Glycol (CAS 107-88-0) Type and Applications

Table DAICEL 1,3-butylene Glycol (CAS 107-88-0) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table KH Neochem Basic Information, Manufacturing Base and Competitors

Table KH Neochem 1,3-butylene Glycol (CAS 107-88-0) Type and Applications

Table KH Neochem 1,3-butylene Glycol (CAS 107-88-0) Sales, Price, Revenue, Gross

Margin and Market Share (2016-2017)

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Sales by Manufacturer (2016-2017)

Figure Europe 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Manufacturer in 2016

Figure Europe 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Manufacturer in 2017

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Revenue by Manufacturer (2016-2017)

Figure Europe 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Manufacturer in 2016

Figure Europe 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Manufacturer in 2017

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Price by Manufacturers (2016-2017)

Figure Top 3 1,3-butylene Glycol (CAS 107-88-0) Manufacturer Market Share in 2015

Figure Top 3 1,3-butylene Glycol (CAS 107-88-0) Manufacturer Market Share in 2016

Figure Top 5 1,3-butylene Glycol (CAS 107-88-0) Manufacturer Market Share in 2015

Figure Top 5 1,3-butylene Glycol (CAS 107-88-0) Manufacturer Market Share in 2016

Figure Europe 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth (2012-2017)

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Sales by Countries (2012-2017)

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Countries (2012-2017)

Figure Europe 2012 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Countries

Figure Europe 2016 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Countries

Figure Europe 1,3-butylene Glycol (CAS 107-88-0) Revenue and Growth (2012-2017)

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Revenue by Countries (2012-2017)

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Countries (2012-2017)

Table Europe 2012 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Countries

Table Europe 2016 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Countries

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Sales by Type (2012-2017)

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Sales Share by Type (2012-2017)

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Revenue by Type (2012-2017)

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Revenue Share by Type (2012-2017)

Figure Europe Chemical synthesis Sales Growth (2012-2017)

Figure Europe Chemical synthesis Price (2012-2017)

Figure Europe Fermentation Sales Growth (2012-2017)
Figure Europe Fermentation Price (2012-2017)
Table Europe 1,3-butylene Glycol (CAS 107-88-0) Sales by Application (2012-2017)
Table Europe 1,3-butylene Glycol (CAS 107-88-0) Sales Share by Application (2012-2017)
Figure Europe Cosmetic Sales Growth (2012-2017)
Figure Europe Industrial Sales Growth (2012-2017)
Figure Germany 1,3-butylene Glycol (CAS 107-88-0) Revenue and Growth (2012-2017)
Figure Germany 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth (2012-2017)
Table Germany 1,3-butylene Glycol (CAS 107-88-0) Sales by Type (2012-2017)
Table Germany 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Type (2012-2017)
Table Germany 1,3-butylene Glycol (CAS 107-88-0) Sales by Application (2012-2017)
Table Germany 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Application (2012-2017)
Table Germany 1,3-butylene Glycol (CAS 107-88-0) Sales by Manufacturer (2016-2017)
Figure Germany 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Manufacturer in 2016
Figure Germany 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Manufacturer in 2017
Table Germany 1,3-butylene Glycol (CAS 107-88-0) Revenue by Manufacturer (2016-2017)
Figure Germany 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Manufacturer in 2016
Figure Germany 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Manufacturer in 2017
Table Germany 1,3-butylene Glycol (CAS 107-88-0) Export and Import (2012-2017)
Figure UK 1,3-butylene Glycol (CAS 107-88-0) Revenue and Growth (2012-2017)
Figure UK 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth (2012-2017)
Table UK 1,3-butylene Glycol (CAS 107-88-0) Sales by Type (2012-2017)
Table UK 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Type (2012-2017)
Table UK 1,3-butylene Glycol (CAS 107-88-0) Sales by Application (2012-2017)
Table UK 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Application (2012-2017)
Table UK 1,3-butylene Glycol (CAS 107-88-0) Sales by Manufacturer (2016-2017)
Figure UK 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Manufacturer in 2016
Figure UK 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Manufacturer in

2017

Table UK 1,3-butylene Glycol (CAS 107-88-0) Revenue by Manufacturer (2016-2017)

Figure UK 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Manufacturer in 2016

Figure UK 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Manufacturer in 2017

Table UK 1,3-butylene Glycol (CAS 107-88-0) Export and Import (2012-2017)

Figure France 1,3-butylene Glycol (CAS 107-88-0) Revenue and Growth (2012-2017)

Figure France 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth (2012-2017)

Table France 1,3-butylene Glycol (CAS 107-88-0) Sales by Type (2012-2017)

Table France 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Type (2012-2017)

Table France 1,3-butylene Glycol (CAS 107-88-0) Sales by Application (2012-2017)

Table France 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Application (2012-2017)

Table France 1,3-butylene Glycol (CAS 107-88-0) Sales by Manufacturer (2016-2017)

Figure France 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Manufacturer in 2016

Figure France 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Manufacturer in 2017

Table France 1,3-butylene Glycol (CAS 107-88-0) Revenue by Manufacturer (2016-2017)

Figure France 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Manufacturer in 2016

Figure France 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Manufacturer in 2017

Table France 1,3-butylene Glycol (CAS 107-88-0) Export and Import (2012-2017)

Figure Russia 1,3-butylene Glycol (CAS 107-88-0) Revenue and Growth (2012-2017)

Figure Russia 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth (2012-2017)

Table Russia 1,3-butylene Glycol (CAS 107-88-0) Sales by Type (2012-2017)

Table Russia 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Type (2012-2017)

Table Russia 1,3-butylene Glycol (CAS 107-88-0) Sales by Application (2012-2017)

Table Russia 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Application (2012-2017)

Table Russia 1,3-butylene Glycol (CAS 107-88-0) Sales by Manufacturer (2016-2017)

Figure Russia 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Manufacturer in 2016

Figure Russia 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Manufacturer

in 2017

Table Russia 1,3-butylene Glycol (CAS 107-88-0) Revenue by Manufacturer (2016-2017)

Figure Russia 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Manufacturer in 2016

Figure Russia 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Manufacturer in 2017

Table Russia 1,3-butylene Glycol (CAS 107-88-0) Export and Import (2012-2017)

Figure Italy 1,3-butylene Glycol (CAS 107-88-0) Revenue and Growth (2012-2017)

Figure Italy 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth (2012-2017)

Table Italy 1,3-butylene Glycol (CAS 107-88-0) Sales by Type (2012-2017)

Table Italy 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Type (2012-2017)

Table Italy 1,3-butylene Glycol (CAS 107-88-0) Sales by Application (2012-2017)

Table Italy 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Application (2012-2017)

Table Italy 1,3-butylene Glycol (CAS 107-88-0) Sales by Manufacturer (2016-2017)

Figure Italy 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Manufacturer in 2016

Figure Italy 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Manufacturer in 2017

Table Italy 1,3-butylene Glycol (CAS 107-88-0) Revenue by Manufacturer (2016-2017)

Figure Italy 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Manufacturer in 2015

Figure Italy 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Manufacturer in 2016

Table Italy 1,3-butylene Glycol (CAS 107-88-0) Export and Import (2012-2017)

Figure Europe 1,3-butylene Glycol (CAS 107-88-0) Sales, Revenue and Growth Rate (2017 -2022)

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Sales Forecast by Countries (2017-2022)

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Market Share Forecast by Countries (2017-2022)

Figure Germany 1,3-butylene Glycol (CAS 107-88-0) Sales Forecast (2017-2022)

Figure UK 1,3-butylene Glycol (CAS 107-88-0) Sales Forecast (2017-2022)

Figure France 1,3-butylene Glycol (CAS 107-88-0) Sales Forecast (2017-2022)

Figure Russia 1,3-butylene Glycol (CAS 107-88-0) Sales Forecast (2017-2022)

Figure Italy 1,3-butylene Glycol (CAS 107-88-0) Sales Forecast (2017-2022)

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Sales Forecast by Type (2017-2022)

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Market Share Forecast by Type (2017-2022)

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Sales Forecast by Application (2017-2022)

Table Europe 1,3-butylene Glycol (CAS 107-88-0) Market Share Forecast by Application (2017-2022)

Table Sales 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 (CAS 107-88-0)

Figure Manufacturing Process Analysis of 1,3-butylene Glycol (CAS 107-88-0)

Figure 1,3-butylene Glycol (CAS 107-88-0) Industrial Chain Analysis

Table Raw Materials Sources of 1,3-butylene Glycol (CAS 107-88-0) Major Manufacturers in 2015

Table Major Buyers of 1,3-butylene Glycol (CAS 107-88-0)

Table Distributors/Traders/ Dealers List

I would like to order

Product name: Europe 1,3-butylene Glycol (CAS 107-88-0) Market by Manufacturers, Countries, Type and Application, Forecast to 2022

Product link: <https://marketpublishers.com/r/EE79E72F6E1EN.html>

Price: US\$ 4,480.00 (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/EE79E72F6E1EN.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

