

## Global 1,3-butylene Glycol (CAS 107-88-0) Market Research Report with Opportunities and Strategies to Boost Growth- COVID-19 Impact and Recovery

https://marketpublishers.com/r/G9944178FED2EN.html

Date: April 2022

Pages: 125

Price: US\$ 3,500.00 (Single User License)

ID: G9944178FED2EN

## **Abstracts**

1,3-Butanediol (also known as 1,3-butylene glycol, 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.

Based on the 1,3-butylene Glycol (CAS 107-88-0) market development status, competitive landscape and development model in different regions of the world, this report is dedicated to providing niche markets, potential risks and comprehensive competitive strategy analysis in different fields. From the competitive advantages of different types of products and services, the development opportunities and consumption characteristics and structure analysis of the downstream application fields are all analyzed in detail. To Boost Growth during the epidemic era, this report analyzes in detail for the potential risks and opportunities which can be focused on.

In Chapter 2.4 of the report, we share our perspectives for the impact of COVID-19 from the long and short term.

In chapter 3.4, we provide the influence of the crisis on the industry chain, especially for marketing channels.

In chapters 8-13, we update the timely industry economic revitalization plan of the country-wise government.

Key players in the global 1,3-butylene Glycol (CAS 107-88-0) market covered in Chapter 5:

**DAICEL** 

KH Neochem

**OXEA** 



In Chapter 6, on the basis of types, the 1,3-butylene Glycol (CAS 107-88-0) market from 2015 to 2025 is primarily split into:

**Chemical Synthesis** 

Fermentation

In Chapter 7, on the basis of applications, the 1,3-butylene Glycol (CAS 107-88-0) market from 2015 to 2025 covers:

Cosmetic

Industrial

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 8-13:

North America (Covered in Chapter 9)

**United States** 

Canada

Mexico

Europe (Covered in Chapter 10)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 11)

China

Japan

South Korea

Australia

India

South America (Covered in Chapter 12)

Brazil

Argentina

Columbia

Middle East and Africa (Covered in Chapter 13)

**UAE** 

Egypt



## South Africa

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025



## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Definition and Market Characteristics
- 1.2 Global 1,3-butylene Glycol (CAS 107-88-0) Market Size
- 1.3 Market Segmentation
- 1.4 Global Macroeconomic Analysis
- 1.5 SWOT Analysis

#### 2. MARKET DYNAMICS

- 2.1 Market Drivers
- 2.2 Market Constraints and Challenges
- 2.3 Emerging Market Trends
- 2.4 Impact of COVID-19
  - 2.4.1 Short-term Impact
  - 2.4.2 Long-term Impact

#### 3 ASSOCIATED INDUSTRY ASSESSMENT

- 3.1 Supply Chain Analysis
- 3.2 Industry Active Participants
  - 3.2.1 Suppliers of Raw Materials
  - 3.2.2 Key Distributors/Retailers
- 3.3 Alternative Analysis
- 3.4 The Impact of Covid-19 From the Perspective of Industry Chain

#### **4 MARKET COMPETITIVE LANDSCAPE**

- 4.1 Industry Leading Players
- 4.2 Industry News
  - 4.2.1 Key Product Launch News
  - 4.2.2 M&A and Expansion Plans

#### **5 ANALYSIS OF LEADING COMPANIES**

- 5.1 DAICEL
  - 5.1.1 DAICEL Company Profile



- 5.1.2 DAICEL Business Overview
- 5.1.3 DAICEL 1,3-butylene Glycol (CAS 107-88-0) Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
- 5.1.4 DAICEL 1,3-butylene Glycol (CAS 107-88-0) Products Introduction
- 5.2 KH Neochem
  - 5.2.1 KH Neochem Company Profile
  - 5.2.2 KH Neochem Business Overview
- 5.2.3 KH Neochem 1,3-butylene Glycol (CAS 107-88-0) Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
- 5.2.4 KH Neochem 1,3-butylene Glycol (CAS 107-88-0) Products Introduction 5.3 OXEA
  - 5.3.1 OXEA Company Profile
  - 5.3.2 OXEA Business Overview
- 5.3.3 OXEA 1,3-butylene Glycol (CAS 107-88-0) Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
- 5.3.4 OXEA 1,3-butylene Glycol (CAS 107-88-0) Products Introduction

## 6 MARKET ANALYSIS AND FORECAST, BY PRODUCT TYPES

- 6.1 Global 1,3-butylene Glycol (CAS 107-88-0) Sales, Revenue and Market Share by Types (2015-2020)
- 6.1.1 Global 1,3-butylene Glycol (CAS 107-88-0) Sales and Market Share by Types (2015-2020)
- 6.1.2 Global 1,3-butylene Glycol (CAS 107-88-0) Revenue and Market Share by Types (2015-2020)
- 6.1.3 Global 1,3-butylene Glycol (CAS 107-88-0) Price by Types (2015-2020)
- 6.2 Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast by Types (2020-2025)
- 6.2.1 Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Sales and Market Share by Types (2020-2025)
- 6.2.2 Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Revenue and Market Share by Types (2020-2025)
- 6.3 Global 1,3-butylene Glycol (CAS 107-88-0) Sales, Price and Growth Rate by Types (2015-2020)
- 6.3.1 Global 1,3-butylene Glycol (CAS 107-88-0) Sales, Price and Growth Rate of Chemical Synthesis
- 6.3.2 Global 1,3-butylene Glycol (CAS 107-88-0) Sales, Price and Growth Rate of Fermentation
- 6.4 Global 1,3-butylene Glycol (CAS 107-88-0) Market Revenue and Sales Forecast, by Types (2020-2025)



- 6.4.1 Chemical Synthesis Market Revenue and Sales Forecast (2020-2025)
- 6.4.2 Fermentation Market Revenue and Sales Forecast (2020-2025)

## 7 MARKET ANALYSIS AND FORECAST, BY APPLICATIONS

- 7.1 Global 1,3-butylene Glycol (CAS 107-88-0) Sales, Revenue and Market Share by Applications (2015-2020)
- 7.1.1 Global 1,3-butylene Glycol (CAS 107-88-0) Sales and Market Share by Applications (2015-2020)
- 7.1.2 Global 1,3-butylene Glycol (CAS 107-88-0) Revenue and Market Share by Applications (2015-2020)
- 7.2 Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast by Applications (2020-2025)
- 7.2.1 Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Sales and Market Share by Applications (2020-2025)
- 7.2.2 Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Revenue and Market Share by Applications (2020-2025)
- 7.3 Global Revenue, Sales and Growth Rate by Applications (2015-2020)
- 7.3.1 Global 1,3-butylene Glycol (CAS 107-88-0) Revenue, Sales and Growth Rate of Cosmetic (2015-2020)
- 7.3.2 Global 1,3-butylene Glycol (CAS 107-88-0) Revenue, Sales and Growth Rate of Industrial (2015-2020)
- 7.4 Global 1,3-butylene Glycol (CAS 107-88-0) Market Revenue and Sales Forecast, by Applications (2020-2025)
- 7.4.1 Cosmetic Market Revenue and Sales Forecast (2020-2025)
- 7.4.2 Industrial Market Revenue and Sales Forecast (2020-2025)

## **8 MARKET ANALYSIS AND FORECAST, BY REGIONS**

- 8.1 Global 1,3-butylene Glycol (CAS 107-88-0) Sales by Regions (2015-2020)
- 8.2 Global 1,3-butylene Glycol (CAS 107-88-0) Market Revenue by Regions (2015-2020)
- 8.3 Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast by Regions (2020-2025)

### 9 NORTH AMERICA 1,3-BUTYLENE GLYCOL (CAS 107-88-0) MARKET ANALYSIS

- 9.1 Market Overview and Prospect Analysis
- 9.2 North America 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate



#### (2015-2020)

- 9.3 North America 1,3-butylene Glycol (CAS 107-88-0) Market Revenue and Growth Rate (2015-2020)
- 9.4 North America 1,3-butylene Glycol (CAS 107-88-0) Market Forecast
- 9.5 The Influence of COVID-19 on North America Market
- 9.6 North America 1,3-butylene Glycol (CAS 107-88-0) Market Analysis by Country
  - 9.6.1 U.S. 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate
  - 9.6.2 Canada 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate
  - 9.6.3 Mexico 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate

## 10 EUROPE 1,3-BUTYLENE GLYCOL (CAS 107-88-0) MARKET ANALYSIS

- 10.1 Market Overview and Prospect Analysis
- 10.2 Europe 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)
- 10.3 Europe 1,3-butylene Glycol (CAS 107-88-0) Market Revenue and Growth Rate (2015-2020)
- 10.4 Europe 1,3-butylene Glycol (CAS 107-88-0) Market Forecast
- 10.5 The Influence of COVID-19 on Europe Market
- 10.6 Europe 1,3-butylene Glycol (CAS 107-88-0) Market Analysis by Country
  - 10.6.1 Germany 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate
  - 10.6.2 United Kingdom 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate
  - 10.6.3 France 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate
- 10.6.4 Italy 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate
- 10.6.5 Spain 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate
- 10.6.6 Russia 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate

## 11 ASIA-PACIFIC 1,3-BUTYLENE GLYCOL (CAS 107-88-0) MARKET ANALYSIS

- 11.1 Market Overview and Prospect Analysis
- 11.2 Asia-Pacific 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)
- 11.3 Asia-Pacific 1,3-butylene Glycol (CAS 107-88-0) Market Revenue and Growth Rate (2015-2020)
- 11.4 Asia-Pacific 1,3-butylene Glycol (CAS 107-88-0) Market Forecast
- 11.5 The Influence of COVID-19 on Asia Pacific Market
- 11.6 Asia-Pacific 1,3-butylene Glycol (CAS 107-88-0) Market Analysis by Country
- 11.6.1 China 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate
- 11.6.2 Japan 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate



- 11.6.3 South Korea 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate
- 11.6.4 Australia 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate
- 11.6.5 India 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate

## 12 SOUTH AMERICA 1,3-BUTYLENE GLYCOL (CAS 107-88-0) MARKET ANALYSIS

- 12.1 Market Overview and Prospect Analysis
- 12.2 South America 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)
- 12.3 South America 1,3-butylene Glycol (CAS 107-88-0) Market Revenue and Growth Rate (2015-2020)
- 12.4 South America 1,3-butylene Glycol (CAS 107-88-0) Market Forecast
- 12.5 The Influence of COVID-19 on South America Market
- 12.6 South America 1,3-butylene Glycol (CAS 107-88-0) Market Analysis by Country
  - 12.6.1 Brazil 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate
  - 12.6.2 Argentina 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate
  - 12.6.3 Columbia 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate

# 13 MIDDLE EAST AND AFRICA 1,3-BUTYLENE GLYCOL (CAS 107-88-0) MARKET ANALYSIS

- 13.1 Market Overview and Prospect Analysis
- 13.2 Middle East and Africa 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)
- 13.3 Middle East and Africa 1,3-butylene Glycol (CAS 107-88-0) Market Revenue and Growth Rate (2015-2020)
- 13.4 Middle East and Africa 1,3-butylene Glycol (CAS 107-88-0) Market Forecast
- 13.5 The Influence of COVID-19 on Middle East and Africa Market
- 13.6 Middle East and Africa 1,3-butylene Glycol (CAS 107-88-0) Market Analysis by Country
  - 13.6.1 UAE 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate
  - 13.6.2 Egypt 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate
  - 13.6.3 South Africa 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate

#### 14 CONCLUSIONS AND RECOMMENDATIONS

- 14.1 Key Market Findings and Prospects
- 14.2 Advice for Investors



## **15 APPENDIX**

- 15.1 Methodology
- 15.2 Research Data Source



## **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Product Picture

Figure Global 1,3-butylene Glycol (CAS 107-88-0) Market Size and Growth Rate 2015-2025

Table 1,3-butylene Glycol (CAS 107-88-0) Key Market Segments

Figure Global 1,3-butylene Glycol (CAS 107-88-0) Market Revenue (\$) Segment by Type from 2015-2020

Figure Global 1,3-butylene Glycol (CAS 107-88-0) Market Revenue (\$) Segment by Applications from 2015-2020

Table SWOT Analysis

Figure Global COVID-19 Status

Figure Supply Chain

Table Major Players Headquarters, and Service Area of 1,3-butylene Glycol (CAS 107-88-0)

Table Major Players Revenue in 2019

Figure Major Players Revenue Share in 2019

Table DAICEL Company Profile

Table DAICEL Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure DAICEL Production and Growth Rate

Figure DAICEL Market Revenue (\$) Market Share 2015-2020

Table KH Neochem Company Profile

Table KH Neochem Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure KH Neochem Production and Growth Rate

Figure KH Neochem Market Revenue (\$) Market Share 2015-2020

Table OXEA Company Profile

Table OXEA Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure OXEA Production and Growth Rate

Figure OXEA Market Revenue (\$) Market Share 2015-2020

Table Global 1,3-butylene Glycol (CAS 107-88-0) Sales by Types (2015-2020)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Sales Share by Types (2015-2020)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Revenue (\$) by Types (2015-2020)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Revenue Share by Types (2015-2020)



Table Global 1,3-butylene Glycol (CAS 107-88-0) Price (\$) by Types (2015-2020)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Sales by Types (2020-2025)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Sales Share by Types (2020-2025)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Revenue (\$) by Types (2020-2025)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Revenue Share by Types (2020-2025)

Figure Global Chemical Synthesis Sales and Growth Rate (2015-2020)

Figure Global Chemical Synthesis Price (2015-2020)

Figure Global Fermentation Sales and Growth Rate (2015-2020)

Figure Global Fermentation Price (2015-2020)

Figure Global 1,3-butylene Glycol (CAS 107-88-0) Market Revenue (\$) and Growth Rate Forecast of Chemical Synthesis (2020-2025)

Figure Global 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate Forecast of Chemical Synthesis (2020-2025)

Figure Global 1,3-butylene Glycol (CAS 107-88-0) Market Revenue (\$) and Growth Rate Forecast of Fermentation (2020-2025)

Figure Global 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate Forecast of Fermentation (2020-2025)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Sales by Applications (2015-2020)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Sales Share by Applications (2015-2020)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Revenue (\$) by Applications (2015-2020)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Revenue Share by Applications (2015-2020)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Sales by Applications (2020-2025)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Sales Share by Applications (2020-2025)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Revenue (\$) by Applications (2020-2025)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Revenue Share by Applications (2020-2025)

Figure Global Cosmetic Sales and Growth Rate (2015-2020)

Figure Global Cosmetic Price (2015-2020)

Figure Global Industrial Sales and Growth Rate (2015-2020)



Figure Global Industrial Price (2015-2020)

Figure Global 1,3-butylene Glycol (CAS 107-88-0) Market Revenue (\$) and Growth Rate Forecast of Cosmetic (2020-2025)

Figure Global 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate Forecast of Cosmetic (2020-2025)

Figure Global 1,3-butylene Glycol (CAS 107-88-0) Market Revenue (\$) and Growth Rate Forecast of Industrial (2020-2025)

Figure Global 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate Forecast of Industrial (2020-2025)

Figure Global 1,3-butylene Glycol (CAS 107-88-0) Sales and Growth Rate (2015-2020)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Sales by Regions (2015-2020)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Regions (2015-2020)

Figure Global 1,3-butylene Glycol (CAS 107-88-0) Sales Market Share by Regions in 2019

Figure Global 1,3-butylene Glycol (CAS 107-88-0) Revenue and Growth Rate (2015-2020)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Revenue by Regions (2015-2020)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Regions (2015-2020)

Figure Global 1,3-butylene Glycol (CAS 107-88-0) Revenue Market Share by Regions in 2019

Table Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Sales by Regions (2020-2025)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Sales Share by Regions (2020-2025)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Revenue (\$) by Regions (2020-2025)

Table Global 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Revenue Share by Regions (2020-2025)

Figure North America 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure North America 1,3-butylene Glycol (CAS 107-88-0) Market Revenue and Growth Rate (2015-2020)

Figure North America 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Sales (2020-2025)

Figure North America 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Revenue (\$) (2020-2025)

Figure North America COVID-19 Status



Figure U.S. 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Canada 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Mexico 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Europe 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Europe 1,3-butylene Glycol (CAS 107-88-0) Market Revenue and Growth Rate (2015-2020)

Figure Europe 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Sales (2020-2025) Figure Europe 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Revenue (\$) (2020-2025)

Figure Europe COVID-19 Status

Figure Germany 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure United Kingdom 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure France 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Italy 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Spain 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Russia 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Asia-Pacific 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Asia-Pacific 1,3-butylene Glycol (CAS 107-88-0) Market Revenue and Growth Rate (2015-2020)

Figure Asia-Pacific 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Sales (2020-2025)

Figure Asia-Pacific 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Revenue (\$) (2020-2025)

Figure Asia Pacific COVID-19 Status

Figure China 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Japan 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)



Figure South Korea 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Australia 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure India 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure South America 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure South America 1,3-butylene Glycol (CAS 107-88-0) Market Revenue and Growth Rate (2015-2020)

Figure South America 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Sales (2020-2025)

Figure South America 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Revenue (\$) (2020-2025)

Figure Brazil 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Argentina 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Columbia 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Middle East and Africa 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Middle East and Africa 1,3-butylene Glycol (CAS 107-88-0) Market Revenue and Growth Rate (2015-2020)

Figure Middle East and Africa 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Sales (2020-2025)

Figure Middle East and Africa 1,3-butylene Glycol (CAS 107-88-0) Market Forecast Revenue (\$) (2020-2025)

Figure UAE 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure Egypt 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)

Figure South Africa 1,3-butylene Glycol (CAS 107-88-0) Market Sales and Growth Rate (2015-2020)



#### I would like to order

Product name: Global 1,3-butylene Glycol (CAS 107-88-0) Market Research Report with Opportunities

and Strategies to Boost Growth- COVID-19 Impact and Recovery

Product link: https://marketpublishers.com/r/G9944178FED2EN.html

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

## **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G9944178FED2EN.html">https://marketpublishers.com/r/G9944178FED2EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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



