

# Global Bio-Based Propylene Glycol Market Research Report 2020 (Covid-19 Version)

https://marketpublishers.com/r/GEB3F28DF9EBEN.html

Date: July 2020

Pages: 118

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

ID: GEB3F28DF9EBEN

## **Abstracts**

#### **SUMMARY**

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## By Type

Bio-based 1,2- Propylene Glycol

Bio-based 1,3- Propylene Glycol

By Application



Chemical industry Cosmetic By Company Oelon (with BASF) SK Chemicals Tate?Lyle (Dupont) **ADM** The main contents of the report including: Section 1: Product definition, type and application, global and regional market overview; Section 2: Global and regional Market competition by company; Section 3: Global and regional sales revenue, volume and price by type; Section 4: Global and regional sales revenue, volume and price by application; Section 5: Regional export and import; Section 6: Company information, business overview, sales data and product specifications; Section 7: Industry chain and raw materials; Section 8: SWOT and Porter's Five Forces; Section 9: Conclusion.



## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
    - 1.1.2.1 Bio-based 1,2- Propylene Glycol

Figure Bio-based 1,2- Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure Bio-based 1,2- Propylene Glycol Market Size and CAGR 2015-2020 (Volume)

Figure Bio-based 1,2- Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)

Figure Bio-based 1,2- Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

1.1.2.2 Bio-based 1,3- Propylene Glycol

Figure Bio-based 1,3- Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure Bio-based 1,3- Propylene Glycol Market Size and CAGR 2015-2020 (Volume)

Figure Bio-based 1,3- Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)

Figure Bio-based 1,3- Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

- 1.1.3 Market by Application
  - 1.1.3.1 Chemical industry

Figure Chemical industry Market Size and CAGR 2015-2020 (Million USD)

Figure Chemical industry Market Size and CAGR 2015-2020 (Volume)

Figure Chemical industry Market Forecast and CAGR 2020-2025 (Million USD)

Figure Chemical industry Market Forecast and CAGR 2020-2025 (Volume)

1.1.3.2 Cosmetic

Figure Cosmetic Market Size and CAGR 2015-2020 (Million USD)

Figure Cosmetic Market Size and CAGR 2015-2020 (Volume)

Figure Cosmetic Market Forecast and CAGR 2020-2025 (Million USD)

Figure Cosmetic Market Forecast and CAGR 2020-2025 (Volume)

1.2 Global and Regional Market Size

1.2.1 Global Overview

Figure Global Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure Global Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Volume)



Figure Global Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)

Figure Global Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

1.2.2 Market by Region

1.2.2.1 Asia-Pacific

Figure Asia-Pacific Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure Asia-Pacific Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Volume)

Figure Asia-Pacific Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)

Figure Asia-Pacific Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

1.2.2.2 North America

Figure North America Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure North America Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Volume)

Figure North America Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)

Figure North America Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

1.2.2.3 Europe

Figure Europe Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure Europe Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Volume)

Figure Europe Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)

Figure Europe Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

1.2.2.4 South America

Figure South America Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure South America Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Volume)

Figure South America Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)



Figure South America Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

1.2.2.5 Middle East & Africa

Figure Middle East & Africa Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure Middle East & Africa Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Volume)

Figure Middle East & Africa Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)

Figure Middle East & Africa Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

#### 2 GLOBAL AND REGIONAL MARKET BY COMPANY

#### 2.1 Global

2.1.1 Global Sales by Company

Table Global Market Sales Revenue by Company 2015-2020

Table Global Market Sales Revenue Share by Company 2015-2020

Figure Global Market Sales Revenue Share by Company in 2020

Table Global Market Sales Volume by Company 2015-2020

Table Global Market Sales Volume Share by Company 2015-2020

Figure Global Market Sales Volume Share by Company in 2020

2.1.2 Global Price by Company

Table Global Price by Company 2015-2020

2.2 Asia-Pacific

2.2.1 Asia-Pacific Sales by Company

Table Asia-Pacific Market Sales Revenue by Company 2015-2020

Table Asia-Pacific Market Sales Revenue Share by Company 2015-2020

Figure Asia-Pacific Market Sales Revenue Share by Company in 2020

Table Asia-Pacific Market Sales Volume by Company 2015-2020

Table Asia-Pacific Market Sales Volume Share by Company 2015-2020

Figure Asia-Pacific Market Sales Volume Share by Company in 2020

2.2.2 Asia-Pacific Price by Company

Table Asia-Pacific Price by Company 2015-2020

2.3 North America

2.3.1 North America Sales by Company

Table North America Market Sales Revenue by Company 2015-2020

Table North America Market Sales Revenue Share by Company 2015-2020

Figure North America Market Sales Revenue Share by Company in 2020



Table North America Market Sales Volume by Company 2015-2020

Table North America Market Sales Volume Share by Company 2015-2020

Figure North America Market Sales Volume Share by Company in 2020

2.3.2 North America Price by Company

Table North America Price by Company 2015-2020

2.4 Europe

2.4.1 Europe Market Sales by Company

Table Europe Market Sales Revenue by Company 2015-2020

Table Europe Market Sales Revenue Share by Company 2015-2020

Figure Europe Market Sales Revenue Share by Company in 2020

Table Europe Market Sales Volume by Company 2015-2020

Table Europe Market Sales Volume Share by Company 2015-2020

Figure Europe Market Sales Volume Share by Company in 2020

2.4.2 Europe Price by Company

Table Europe Price by Company 2015-2020

2.5 South America

2.5.1 South America Sales by Company

Table South America Market Sales Revenue by Company 2015-2020

Table South America Market Sales Revenue Share by Company 2015-2020

Figure South America Market Sales Revenue Share by Company in 2020

Table South America Market Sales Volume by Company 2015-2020

Table South America Market Sales Volume Share by Company 2015-2020

Figure South America Market Sales Volume Share by Company in 2020

2.5.2 South America Price by Company

Table South America Price by Company 2015-2020

2.6 Middle East & Africa

2.6.1 Middle East & Africa Sales by Company

Table Middle East & Africa Market Sales Revenue by Company 2015-2020

Table Middle East & Africa Market Sales Revenue Share by Company 2015-2020

Figure Middle East & Africa Market Sales Revenue Share by Company in 2020

Table Middle East & Africa Market Sales Volume by Company 2015-2020

Table Middle East & Africa Market Sales Volume Share by Company 2015-2020

Figure Middle East & Africa Market Sales Volume Share by Company in 2020

2.6.2 Middle East & Africa Price by Company

Table Middle East & Africa Price by Company 2015-2020

#### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

#### 3.1 Global



## 3.1.1 Global Sales by Type

Table Global Market Sales Revenue by Type 2015-2020

Table Global Market Sales Revenue Share by Type 2015-2020

Figure Global Market Sales Revenue Share by Type in 2020

Table Global Market Sales Volume by Type 2015-2020

Table Global Market Sales Volume Share by Type 2015-2020

Figure Global Market Sales Volume Share by Type in 2020

3.1.2 Global Price by Type

Table Global Price by Type 2015-2020

3.2 Asia-Pacific

3.2.1 Asia-Pacific Sales by Type

Table Asia-Pacific Market Sales Revenue by Type 2015-2020

Table Asia-Pacific Market Sales Revenue Share by Type 2015-2020

Figure Asia-Pacific Market Sales Revenue Share by Type in 2020

Table Asia-Pacific Market Sales Volume by Type 2015-2020

Table Asia-Pacific Market Sales Volume Share by Type 2015-2020

Figure Asia-Pacific Market Sales Volume Share by Type in 2020

3.2.2 Asia-Pacific Price by Type

Table Asia-Pacific Price by Type 2015-2020

3.3 North America

3.3.1 North America Sales by Type

Table North America Market Sales Revenue by Type 2015-2020

Table North America Market Sales Revenue Share by Type 2015-2020

Figure North America Market Sales Revenue Share by Type in 2020

Table North America Market Sales Volume by Type 2015-2020

Table North America Market Sales Volume Share by Type 2015-2020

Figure North America Market Sales Volume Share by Type in 2020

3.3.2 North America Price by Type

Table North America Price by Type 2015-2020

3.4 Europe

3.4.1 Europe Market Sales by Type

Table Europe Market Sales Revenue by Type 2015-2020

Table Europe Market Sales Revenue Share by Type 2015-2020

Figure Europe Market Sales Revenue Share by Type in 2020

Table Europe Market Sales Volume by Type 2015-2020

Table Europe Market Sales Volume Share by Type 2015-2020

Figure Europe Market Sales Volume Share by Type in 2020

3.4.2 Europe Price by Type

Table Europe Price by Type 2015-2020



#### 3.5 South America

3.5.1 South America Sales by Type

Table South America Market Sales Revenue by Type 2015-2020

Table South America Market Sales Revenue Share by Type 2015-2020

Figure South America Market Sales Revenue Share by Type in 2020

Table South America Market Sales Volume by Type 2015-2020

Table South America Market Sales Volume Share by Type 2015-2020

Figure South America Market Sales Volume Share by Type in 2020

3.5.2 South America Price by Type

Table South America Price by Type 2015-2020

3.6 Middle East & Africa

3.6.1 Middle East & Africa Sales by Type

Table Middle East & Africa Market Sales Revenue by Type 2015-2020

Table Middle East & Africa Market Sales Revenue Share by Type 2015-2020

Figure Middle East & Africa Market Sales Revenue Share by Type in 2020

Table Middle East & Africa Market Sales Volume by Type 2015-2020

Table Middle East & Africa Market Sales Volume Share by Type 2015-2020

Figure Middle East & Africa Market Sales Volume Share by Type in 2020

3.6.2 Middle East & Africa Price by Type

Table Middle East & Africa Price by Type 2015-2020

#### **4 GLOBAL AND REGIONAL MARKET BY APPLICATION**

#### 4.1 Global

4.1.1 Global Sales by Application

Table Global Market Sales Revenue by Application 2015-2020

Table Global Market Sales Revenue Share by Application 2015-2020

Figure Global Market Sales Revenue Share by Application in 2020

Table Global Market Sales Volume by Application 2015-2020

Table Global Market Sales Volume Share by Application 2015-2020

Figure Global Market Sales Volume Share by Application in 2020

4.1.2 Global Price by Application

Table Global Price by Application 2015-2020

4.2 Asia-Pacific

4.2.1 Asia-Pacific Sales by Application

Table Asia-Pacific Market Sales Revenue by Application 2015-2020

Table Asia-Pacific Market Sales Revenue Share by Application 2015-2020

Figure Asia-Pacific Market Sales Revenue Share by Application in 2020

Table Asia-Pacific Market Sales Volume by Application 2015-2020



Table Asia-Pacific Market Sales Volume Share by Application 2015-2020

Figure Asia-Pacific Market Sales Volume Share by Application in 2020

4.2.2 Asia-Pacific Price by Application

Table Asia-Pacific Price by Application 2015-2020

4.3 North America

4.3.1 North America Sales by Application

Table North America Market Sales Revenue by Application 2015-2020

Table North America Market Sales Revenue Share by Application 2015-2020

Figure North America Market Sales Revenue Share by Application in 2020

Table North America Market Sales Volume by Application 2015-2020

Table North America Market Sales Volume Share by Application 2015-2020

Figure North America Market Sales Volume Share by Application in 2020

4.3.2 North America Price by Application

Table North America Price by Application 2015-2020

4.4 Europe

4.4.1 Europe Market Sales by Application

Table Europe Market Sales Revenue by Application 2015-2020

Table Europe Market Sales Revenue Share by Application 2015-2020

Figure Europe Market Sales Revenue Share by Application in 2020

Table Europe Market Sales Volume by Application 2015-2020

Table Europe Market Sales Volume Share by Application 2015-2020

Figure Europe Market Sales Volume Share by Application in 2020

4.4.2 Europe Price by Application

Table Europe Price by Application 2015-2020

4.5 South America

4.5.1 South America Sales by Application

Table South America Market Sales Revenue by Application 2015-2020

Table South America Market Sales Revenue Share by Application 2015-2020

Figure South America Market Sales Revenue Share by Application in 2020

Table South America Market Sales Volume by Application 2015-2020

Table South America Market Sales Volume Share by Application 2015-2020

Figure South America Market Sales Volume Share by Application in 2020

4.5.2 South America Price by Application

Table South America Price by Application 2015-2020

4.6 Middle East & Africa

4.6.1 Middle East & Africa Sales by Application

Table Middle East & Africa Market Sales Revenue by Application 2015-2020

Table Middle East & Africa Market Sales Revenue Share by Application 2015-2020

Figure Middle East & Africa Market Sales Revenue Share by Application in 2020



Table Middle East & Africa Market Sales Volume by Application 2015-2020
Table Middle East & Africa Market Sales Volume Share by Application 2015-2020
Figure Middle East & Africa Market Sales Volume Share by Application in 2020
4.6.2 Middle East & Africa Price by Application
Table Middle East & Africa Price by Application 2015-2020

#### **5 REGIONAL TRADE**

5.1 Export

Table Regional Export 2015-2020 (Million USD)

Table Regional Export 2015-2020 (Volume)

5.2 Import

Table Regional Import 2015-2020 (Million USD)

Table Regional Import 2015-2020 (Volume)

#### **6 KEY MANUFACTURERS**

- 6.1 Oelon (with BASF)
  - 6.1.1 Company Information
  - 6.1.2 Products Overview
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Table Sales Revenue, Volume, Price, Cost and Margin of Oelon (with BASF)

- 6.2 SK Chemicals (Company Information, Products Overview & Business Data)
- 6.3 Tate?Lyle (Dupont) (Company Information, Products Overview & Business Data)
- 6.4 ADM (Company Information, Products Overview & Business Data)

#### 7 INDUSTRY UPSTREAM

7.1 Industry ChainFigure Industry Chain Overview7.2 Raw Materials

Figure Bio-Based Propylene Glycol SWOT List

#### **8 MARKET ENVIRONMENT**

- **8.1 SWOT**
- 8.2 Porter's Five Forces

Figure Bio-Based Propylene Glycol Porter's Five Forces

8.3 Coronavirus Impact on the Industry



- 8.3.1 Impact of Covid-19 on Production
- 8.3.2 Impact of Covid-19 on Demand
- 8.3.3 Impact of Covid-19 on Purchase & Use
- 8.3.4 Impact of Covid-19 on Price
- 8.3.5 Impact of Covid-19 on Others

### 9 CONCLUSION



## **List Of Tables**

#### LIST OF TABLES

Table Global Market Sales Revenue by Company 2015-2020

Table Global Market Sales Revenue Share by Company 2015-2020

Table Global Market Sales Volume by Company 2015-2020

Table Global Market Sales Volume Share by Company 2015-2020

Table Global Price by Company 2015-2020

Table Asia-Pacific Market Sales Revenue by Company 2015-2020

Table Asia-Pacific Market Sales Revenue Share by Company 2015-2020

Table Asia-Pacific Market Sales Volume by Company 2015-2020

Table Asia-Pacific Market Sales Volume Share by Company 2015-2020

Table Asia-Pacific Price by Company 2015-2020

Table North America Market Sales Revenue by Company 2015-2020

Table North America Market Sales Revenue Share by Company 2015-2020

Table North America Market Sales Volume by Company 2015-2020

Table North America Market Sales Volume Share by Company 2015-2020

Table North America Price by Company 2015-2020

Table Europe Market Sales Revenue by Company 2015-2020

Table Europe Market Sales Revenue Share by Company 2015-2020

Table Europe Market Sales Volume by Company 2015-2020

Table Europe Market Sales Volume Share by Company 2015-2020

Table Europe Price by Company 2015-2020

Table South America Market Sales Revenue by Company 2015-2020

Table South America Market Sales Revenue Share by Company 2015-2020

Table South America Market Sales Volume by Company 2015-2020

Table South America Market Sales Volume Share by Company 2015-2020

Table South America Price by Company 2015-2020

Table Middle East & Africa Market Sales Revenue by Company 2015-2020

Table Middle East & Africa Market Sales Revenue Share by Company 2015-2020

Table Middle East & Africa Market Sales Volume by Company 2015-2020

Table Middle East & Africa Market Sales Volume Share by Company 2015-2020

Table Middle East & Africa Price by Company 2015-2020

Table Global Market Sales Revenue by Type 2015-2020

Table Global Market Sales Revenue Share by Type 2015-2020

Table Global Market Sales Volume by Type 2015-2020

Table Global Market Sales Volume Share by Type 2015-2020

Table Global Price by Type 2015-2020



Table Asia-Pacific Market Sales Revenue by Type 2015-2020

Table Asia-Pacific Market Sales Revenue Share by Type 2015-2020

Table Asia-Pacific Market Sales Volume by Type 2015-2020

Table Asia-Pacific Market Sales Volume Share by Type 2015-2020

Table Asia-Pacific Price by Type 2015-2020

Table North America Market Sales Revenue by Type 2015-2020

Table North America Market Sales Revenue Share by Type 2015-2020

Table North America Market Sales Volume by Type 2015-2020

Table North America Market Sales Volume Share by Type 2015-2020

Table North America Price by Type 2015-2020

Table Europe Market Sales Revenue by Type 2015-2020

Table Europe Market Sales Revenue Share by Type 2015-2020

Table Europe Market Sales Volume by Type 2015-2020

Table Europe Market Sales Volume Share by Type 2015-2020

Table Europe Price by Type 2015-2020

Table South America Market Sales Revenue by Type 2015-2020

Table South America Market Sales Revenue Share by Type 2015-2020

Table South America Market Sales Volume by Type 2015-2020

Table South America Market Sales Volume Share by Type 2015-2020

Table South America Price by Type 2015-2020

Table Middle East & Africa Market Sales Revenue by Type 2015-2020

Table Middle East & Africa Market Sales Revenue Share by Type 2015-2020

Table Middle East & Africa Market Sales Volume by Type 2015-2020

Table Middle East & Africa Market Sales Volume Share by Type 2015-2020

Table Middle East & Africa Price by Type 2015-2020

Table Global Market Sales Revenue by Application 2015-2020

Table Global Market Sales Revenue Share by Application 2015-2020

Table Global Market Sales Volume by Application 2015-2020

Table Global Market Sales Volume Share by Application 2015-2020

Table Global Price by Application 2015-2020

Table Asia-Pacific Market Sales Revenue by Application 2015-2020

Table Asia-Pacific Market Sales Revenue Share by Application 2015-2020

Table Asia-Pacific Market Sales Volume by Application 2015-2020

Table Asia-Pacific Market Sales Volume Share by Application 2015-2020

Table Asia-Pacific Price by Application 2015-2020

Table North America Market Sales Revenue by Application 2015-2020

Table North America Market Sales Revenue Share by Application 2015-2020

Table North America Market Sales Volume by Application 2015-2020

Table North America Market Sales Volume Share by Application 2015-2020



Table North America Price by Application 2015-2020

Table Europe Market Sales Revenue by Application 2015-2020

Table Europe Market Sales Revenue Share by Application 2015-2020

Table Europe Market Sales Volume by Application 2015-2020

Table Europe Market Sales Volume Share by Application 2015-2020

Table Europe Price by Application 2015-2020

Table South America Market Sales Revenue by Application 2015-2020

Table South America Market Sales Revenue Share by Application 2015-2020

Table South America Market Sales Volume by Application 2015-2020

Table South America Market Sales Volume Share by Application 2015-2020

Table South America Price by Application 2015-2020

Table Middle East & Africa Market Sales Revenue by Application 2015-2020

Table Middle East & Africa Market Sales Revenue Share by Application 2015-2020

Table Middle East & Africa Market Sales Volume by Application 2015-2020

Table Middle East & Africa Market Sales Volume Share by Application 2015-2020

Table Middle East & Africa Price by Application 2015-2020

Table Regional Export 2015-2020 (Million USD)

Table Regional Export 2015-2020 (Volume)

Table Regional Import 2015-2020 (Million USD)

Table Regional Import 2015-2020 (Volume)

Table Sales Revenue, Volume, Price, Cost and Margin of Oelon (with BASF)



# **List Of Figures**

#### LIST OF FIGURES

Figure Bio-based 1,2- Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure Bio-based 1,2- Propylene Glycol Market Size and CAGR 2015-2020 (Volume)

Figure Bio-based 1,2- Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)

Figure Bio-based 1,2- Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

Figure Bio-based 1,3- Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure Bio-based 1,3- Propylene Glycol Market Size and CAGR 2015-2020 (Volume)

Figure Bio-based 1,3- Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)

Figure Bio-based 1,3- Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

Figure Chemical industry Market Size and CAGR 2015-2020 (Million USD)

Figure Chemical industry Market Size and CAGR 2015-2020 (Volume)

Figure Chemical industry Market Forecast and CAGR 2020-2025 (Million USD)

Figure Chemical industry Market Forecast and CAGR 2020-2025 (Volume)

Figure Cosmetic Market Size and CAGR 2015-2020 (Million USD)

Figure Cosmetic Market Size and CAGR 2015-2020 (Volume)

Figure Cosmetic Market Forecast and CAGR 2020-2025 (Million USD)

Figure Cosmetic Market Forecast and CAGR 2020-2025 (Volume)

Figure Global Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure Global Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Volume)

Figure Global Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)

Figure Global Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

Figure Asia-Pacific Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure Asia-Pacific Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Volume)

Figure Asia-Pacific Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)



Figure Asia-Pacific Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

Figure North America Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure North America Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Volume)

Figure North America Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)

Figure North America Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

Figure Europe Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure Europe Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Volume)

Figure Europe Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)

Figure Europe Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

Figure South America Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure South America Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Volume)

Figure South America Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)

Figure South America Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

Figure Middle East & Africa Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Million USD)

Figure Middle East & Africa Bio-Based Propylene Glycol Market Size and CAGR 2015-2020 (Volume)

Figure Middle East & Africa Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Million USD)

Figure Middle East & Africa Bio-Based Propylene Glycol Market Forecast and CAGR 2020-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2020

Figure Global Market Sales Volume Share by Company in 2020

Figure Asia-Pacific Market Sales Revenue Share by Company in 2020

Figure Asia-Pacific Market Sales Volume Share by Company in 2020

Figure North America Market Sales Revenue Share by Company in 2020



Figure North America Market Sales Volume Share by Company in 2020

Figure Europe Market Sales Revenue Share by Company in 2020

Figure Europe Market Sales Volume Share by Company in 2020

Figure South America Market Sales Revenue Share by Company in 2020

Figure South America Market Sales Volume Share by Company in 2020

Figure Middle East & Africa Market Sales Revenue Share by Company in 2020

Figure Middle East & Africa Market Sales Volume Share by Company in 2020

Figure Global Market Sales Revenue Share by Type in 2020

Figure Global Market Sales Volume Share by Type in 2020

Figure Asia-Pacific Market Sales Revenue Share by Type in 2020

Figure Asia-Pacific Market Sales Volume Share by Type in 2020

Figure North America Market Sales Revenue Share by Type in 2020

Figure North America Market Sales Volume Share by Type in 2020

Figure Europe Market Sales Revenue Share by Type in 2020

Figure Europe Market Sales Volume Share by Type in 2020

Figure South America Market Sales Revenue Share by Type in 2020

Figure South America Market Sales Volume Share by Type in 2020

Figure Middle East & Africa Market Sales Revenue Share by Type in 2020

Figure Middle East & Africa Market Sales Volume Share by Type in 2020

Figure Global Market Sales Revenue Share by Application in 2020

Figure Global Market Sales Volume Share by Application in 2020

Figure Asia-Pacific Market Sales Revenue Share by Application in 2020

Figure Asia-Pacific Market Sales Volume Share by Application in 2020

Figure North America Market Sales Revenue Share by Application in 2020

Figure North America Market Sales Volume Share by Application in 2020

Figure Europe Market Sales Revenue Share by Application in 2020

Figure Europe Market Sales Volume Share by Application in 2020

Figure South America Market Sales Revenue Share by Application in 2020

Figure South America Market Sales Volume Share by Application in 2020

Figure Middle East & Africa Market Sales Revenue Share by Application in 2020

Figure Middle East & Africa Market Sales Volume Share by Application in 2020

Figure Industry Chain Overview

Figure Bio-Based Propylene Glycol SWOT List

Figure Bio-Based Propylene Glycol Porter's Five Forces



#### I would like to order

Product name: Global Bio-Based Propylene Glycol Market Research Report 2020 (Covid-19 Version)

Product link: https://marketpublishers.com/r/GEB3F28DF9EBEN.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**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GEB3F28DF9EBEN.html">https://marketpublishers.com/r/GEB3F28DF9EBEN.html</a>

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 <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