

# Global and Regional 1,3-Butanediol (CAS 107-88-0) Market Research Report 2017

https://marketpublishers.com/r/G9FE3FA7D89EN.html

Date: November 2017 Pages: 135 Price: US\$ 3,500.00 (Single User License) ID: G9FE3FA7D89EN

# Abstracts

#### SUMMARY

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

#### Ву Туре

**Chemical Synthesis** 

Fermentation

By Application



Cosmetic Use

Industrial Use

By Company

OXEA

DAICEL

KH Neochem

Kokyu Alcohol

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 Chemical Synthesis
- 1.1.2.2 Fermentation
- 1.1.3 Market by Application
- 1.1.3.1 Cosmetic Use
- 1.1.3.2 Industrial Use
- 1.2 Global and Regional Market Size
  - 1.2.1 Global Overview
  - 1.2.2 Market by Region
    - 1.2.2.1 Asia-Pacific
    - 1.2.2.2 North America
    - 1.2.2.3 Europe
    - 1.2.2.4 South America
    - 1.2.2.5 Middle East & Africa

# 2 GLOBAL AND REGIONAL MARKET BY COMPANY

- 2.1 Global
  - 2.1.1 Global Sales by Company
- 2.1.2 Global Price by Company
- 2.2 Asia-Pacific
  - 2.2.1 Asia-Pacific Sales by Company
- 2.2.2 Asia-Pacific Price by Company

#### 2.3 North America

- 2.3.1 North America Sales by Company
- 2.3.2 North America Price by Company
- 2.4 Europe
- 2.4.1 Europe Market Sales by Company
- 2.4.2 Europe Price by Company
- 2.5 South America
  - 2.5.1 South America Sales by Company
  - 2.5.2 South America Price by Company
- 2.6 Middle East & Africa



2.6.1 Middle East & Africa Sales by Company

2.6.2 Middle East & Africa Price by Company

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

#### 3.1 Global

- 3.1.1 Global Sales by Type
- 3.1.2 Global Price by Type

#### 3.2 Asia-Pacific

- 3.2.1 Asia-Pacific Sales by Type
- 3.2.2 Asia-Pacific Price by Type
- 3.3 North America
- 3.3.1 North America Sales by Type
- 3.3.2 North America Price by Type
- 3.4 Europe
- 3.4.1 Europe Market Sales by Type
- 3.4.2 Europe Price by Type
- 3.5 South America
  - 3.5.1 South America Sales by Type
- 3.5.2 South America Price by Type
- 3.6 Middle East & Africa
  - 3.6.1 Middle East & Africa Sales by Type
- 3.6.2 Middle East & Africa Price by Type

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

- 4.1 Global
- 4.1.1 Global Sales by Application
- 4.1.2 Global Price by Application
- 4.2 Asia-Pacific
- 4.2.1 Asia-Pacific Sales by Application
- 4.2.2 Asia-Pacific Price by Application
- 4.3 North America
- 4.3.1 North America Sales by Application
- 4.3.2 North America Price by Application
- 4.4 Europe
- 4.4.1 Europe Market Sales by Application
- 4.4.2 Europe Price by Application
- 4.5 South America



- 4.5.1 South America Sales by Application
- 4.5.2 South America Price by Application
- 4.6 Middle East & Africa
  - 4.6.1 Middle East & Africa Sales by Application
  - 4.6.2 Middle East & Africa Price by Application

### **5 REGIONAL TRADE**

- 5.1 Export
- 5.2 Import

### **6 KEY MANUFACTURERS**

- 6.1 OXEA
  - 6.1.2 Company Information
  - 6.1.2 Product Specifications
- 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 DAICEL
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
  - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 KH Neochem
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
- 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Kokyu Alcohol
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
  - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

#### 7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Raw Materials

# **8 MARKET ENVIRONMENT**

8.1 SWOT8.2 Porter's Five Forces



**9 CONCLUSION** 



# **List Of Tables**

#### LIST OF TABLES

Table Global Market Sales Revenue by Company 2011-2017 Table Global Market Sales Revenue Share by Company 2011-2017 Table Global Market Sales Volume by Company 2011-2017 Table Global Market Sales Volume Share by Company 2011-2017 Table Global Price by Company 2011-2017 Table Asia-Pacific Market Sales Revenue by Company 2011-2017 Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017 Table Asia-Pacific Market Sales Volume by Company 2011-2017 Table Asia-Pacific Market Sales Volume Share by Company 2011-2017 Table Asia-Pacific Price by Company 2011-2017 Table North America Market Sales Revenue by Company 2011-2017 Table North America Market Sales Revenue Share by Company 2011-2017 Table North America Market Sales Volume by Company 2011-2017 Table North America Market Sales Volume Share by Company 2011-2017 Table North America Price by Company 2011-2017 Table Europe Market Sales Revenue by Company 2011-2017 Table Europe Market Sales Revenue Share by Company 2011-2017 Table Europe Market Sales Volume by Company 2011-2017 Table Europe Market Sales Volume Share by Company 2011-2017 Table Europe Price by Company 2011-2017 Table South America Market Sales Revenue by Company 2011-2017 Table South America Market Sales Revenue Share by Company 2011-2017 Table South America Market Sales Volume by Company 2011-2017 Table South America Market Sales Volume Share by Company 2011-2017 Table South America Price by Company 2011-2017 Table Middle East & Africa Market Sales Revenue by Company 2011-2017 Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017 Table Middle East & Africa Market Sales Volume by Company 2011-2017 Table Middle East & Africa Market Sales Volume Share by Company 2011-2017 Table Middle East & Africa Price by Company 2011-2017 Table Global Market Sales Revenue by Type 2011-2017 Table Global Market Sales Revenue Share by Type 2011-2017 Table Global Market Sales Volume by Type 2011-2017 Table Global Market Sales Volume Share by Type 2011-2017 Table Global Price by Type 2011-2017



Table Asia-Pacific Market Sales Revenue by Type 2011-2017 Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017 Table Asia-Pacific Market Sales Volume by Type 2011-2017 Table Asia-Pacific Market Sales Volume Share by Type 2011-2017 Table Asia-Pacific Price by Type 2011-2017 Table North America Market Sales Revenue by Type 2011-2017 Table North America Market Sales Revenue Share by Type 2011-2017 Table North America Market Sales Volume by Type 2011-2017 Table North America Market Sales Volume Share by Type 2011-2017 Table North America Price by Type 2011-2017 Table Europe Market Sales Revenue by Type 2011-2017 Table Europe Market Sales Revenue Share by Type 2011-2017 Table Europe Market Sales Volume by Type 2011-2017 Table Europe Market Sales Volume Share by Type 2011-2017 Table Europe Price by Type 2011-2017 Table South America Market Sales Revenue by Type 2011-2017 Table South America Market Sales Revenue Share by Type 2011-2017 Table South America Market Sales Volume by Type 2011-2017 Table South America Market Sales Volume Share by Type 2011-2017 Table South America Price by Type 2011-2017 Table Middle East & Africa Market Sales Revenue by Type 2011-2017 Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017 Table Middle East & Africa Market Sales Volume by Type 2011-2017 Table Middle East & Africa Market Sales Volume Share by Type 2011-2017 Table Middle East & Africa Price by Type 2011-2017 Table Global Market Sales Revenue by Application 2011-2017 Table Global Market Sales Revenue Share by Application 2011-2017 Table Global Market Sales Volume by Application 2011-2017 Table Global Market Sales Volume Share by Application 2011-2017 Table Global Price by Application 2011-2017 Table Asia-Pacific Market Sales Revenue by Application 2011-2017 Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017 Table Asia-Pacific Market Sales Volume by Application 2011-2017 Table Asia-Pacific Market Sales Volume Share by Application 2011-2017 Table Asia-Pacific Price by Application 2011-2017 Table North America Market Sales Revenue by Application 2011-2017 Table North America Market Sales Revenue Share by Application 2011-2017 Table North America Market Sales Volume by Application 2011-2017 Table North America Market Sales Volume Share by Application 2011-2017



Table North America Price by Application 2011-2017 Table Europe Market Sales Revenue by Application 2011-2017 Table Europe Market Sales Revenue Share by Application 2011-2017 Table Europe Market Sales Volume by Application 2011-2017 Table Europe Market Sales Volume Share by Application 2011-2017 Table Europe Price by Application 2011-2017 Table South America Market Sales Revenue by Application 2011-2017 Table South America Market Sales Revenue Share by Application 2011-2017 Table South America Market Sales Volume by Application 2011-2017 Table South America Market Sales Volume Share by Application 2011-2017 Table South America Price by Application 2011-2017 Table Middle East & Africa Market Sales Revenue by Application 2011-2017 Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017 Table Middle East & Africa Market Sales Volume by Application 2011-2017 Table Middle East & Africa Market Sales Volume Share by Application 2011-2017 Table Middle East & Africa Price by Application 2011-2017 Table Regional Export 2011-2017 (Value) Table Regional Export 2011-2017 (Volume) Table Regional Import 2011-2017 (Value) Table Regional Import 2011-2017 (Volume) Table Sales Revenue, Volume, Price, Cost and Margin of OXEA Table Sales Revenue, Volume, Price, Cost and Margin of DAICEL Table Sales Revenue, Volume, Price, Cost and Margin of KH Neochem Table Sales Revenue, Volume, Price, Cost and Margin of Kokyu Alcohol



# **List Of Figures**

#### LIST OF FIGURES

Figure Chemical Synthesis Market Size and CAGR 2011-2017 (Value) Figure Chemical Synthesis Market Size and CAGR 2011-2017 (Volume) Figure Chemical Synthesis Market Forecast and CAGR 2018-2025 (Value) Figure Chemical Synthesis Market Forecast and CAGR 2018-2025 (Volume) Figure Fermentation Market Size and CAGR 2011-2017 (Value) Figure Fermentation Market Size and CAGR 2011-2017 (Volume) Figure Fermentation Market Forecast and CAGR 2018-2025 (Value) Figure Fermentation Market Forecast and CAGR 2018-2025 (Volume) Figure Cosmetic Use Market Size and CAGR 2011-2017 (Value) Figure Cosmetic Use Market Size and CAGR 2011-2017 (Volume) Figure Cosmetic Use Market Forecast and CAGR 2018-2025 (Value) Figure Cosmetic Use Market Forecast and CAGR 2018-2025 (Volume) Figure Industrial Use Market Size and CAGR 2011-2017 (Value) Figure Industrial Use Market Size and CAGR 2011-2017 (Volume) Figure Industrial Use Market Forecast and CAGR 2018-2025 (Value) Figure Industrial Use Market Forecast and CAGR 2018-2025 (Volume) Figure Global 1,3-Butanediol (CAS 107-88-0) Market Size and CAGR 2011-2017 (Value) Figure Global 1,3-Butanediol (CAS 107-88-0) Market Size and CAGR 2011-2017 (Volume) Figure Global 1,3-Butanediol (CAS 107-88-0) Market Forecast and CAGR 2018-2025 (Value) Figure Global 1,3-Butanediol (CAS 107-88-0) Market Forecast and CAGR 2018-2025 (Volume) Figure Asia-Pacific 1,3-Butanediol (CAS 107-88-0) Market Size and CAGR 2011-2017 (Value) Figure Asia-Pacific 1,3-Butanediol (CAS 107-88-0) Market Size and CAGR 2011-2017 (Volume) Figure Asia-Pacific 1,3-Butanediol (CAS 107-88-0) Market Forecast and CAGR 2018-2025 (Value) Figure Asia-Pacific 1,3-Butanediol (CAS 107-88-0) Market Forecast and CAGR 2018-2025 (Volume) Figure North America 1,3-Butanediol (CAS 107-88-0) Market Size and CAGR 2011-2017 (Value) Figure North America 1,3-Butanediol (CAS 107-88-0) Market Size and CAGR



2011-2017 (Volume) Figure North America 1,3-Butanediol (CAS 107-88-0) Market Forecast and CAGR 2018-2025 (Value) Figure North America 1,3-Butanediol (CAS 107-88-0) Market Forecast and CAGR 2018-2025 (Volume) Figure Europe 1,3-Butanediol (CAS 107-88-0) Market Size and CAGR 2011-2017 (Value) Figure Europe 1,3-Butanediol (CAS 107-88-0) Market Size and CAGR 2011-2017 (Volume) Figure Europe 1,3-Butanediol (CAS 107-88-0) Market Forecast and CAGR 2018-2025 (Value) Figure Europe 1,3-Butanediol (CAS 107-88-0) Market Forecast and CAGR 2018-2025 (Volume) Figure South America 1,3-Butanediol (CAS 107-88-0) Market Size and CAGR 2011-2017 (Value) Figure South America 1,3-Butanediol (CAS 107-88-0) Market Size and CAGR 2011-2017 (Volume) Figure South America 1,3-Butanediol (CAS 107-88-0) Market Forecast and CAGR 2018-2025 (Value) Figure South America 1,3-Butanediol (CAS 107-88-0) Market Forecast and CAGR 2018-2025 (Volume) Figure Middle East & Africa 1,3-Butanediol (CAS 107-88-0) Market Size and CAGR 2011-2017 (Value) Figure Middle East & Africa 1,3-Butanediol (CAS 107-88-0) Market Size and CAGR 2011-2017 (Volume) Figure Middle East & Africa 1,3-Butanediol (CAS 107-88-0) Market Forecast and CAGR 2018-2025 (Value) Figure Middle East & Africa 1,3-Butanediol (CAS 107-88-0) Market Forecast and CAGR 2018-2025 (Volume) Figure Global Market Sales Revenue Share by Company in 2017 Figure Global Market Sales Volume Share by Company in 2017 Figure Asia-Pacific Market Sales Revenue Share by Company in 2017 Figure Asia-Pacific Market Sales Volume Share by Company in 2017 Figure North America Market Sales Revenue Share by Company in 2017 Figure North America Market Sales Volume Share by Company in 2017 Figure Europe Market Sales Revenue Share by Company in 2017 Figure Europe Market Sales Volume Share by Company in 2017 Figure South America Market Sales Revenue Share by Company in 2017 Figure South America Market Sales Volume Share by Company in 2017



Figure Middle East & Africa Market Sales Revenue Share by Company in 2017 Figure Middle East & Africa Market Sales Volume Share by Company in 2017 Figure Global Market Sales Revenue Share by Type in 2017 Figure Global Market Sales Volume Share by Type in 2017 Figure Asia-Pacific Market Sales Revenue Share by Type in 2017 Figure Asia-Pacific Market Sales Volume Share by Type in 2017 Figure North America Market Sales Revenue Share by Type in 2017 Figure North America Market Sales Volume Share by Type in 2017 Figure Europe Market Sales Revenue Share by Type in 2017 Figure Europe Market Sales Volume Share by Type in 2017 Figure South America Market Sales Revenue Share by Type in 2017 Figure South America Market Sales Volume Share by Type in 2017 Figure Middle East & Africa Market Sales Revenue Share by Type in 2017 Figure Middle East & Africa Market Sales Volume Share by Type in 2017 Figure Global Market Sales Revenue Share by Application in 2017 Figure Global Market Sales Volume Share by Application in 2017 Figure Asia-Pacific Market Sales Revenue Share by Application in 2017 Figure Asia-Pacific Market Sales Volume Share by Application in 2017 Figure North America Market Sales Revenue Share by Application in 2017 Figure North America Market Sales Volume Share by Application in 2017 Figure Europe Market Sales Revenue Share by Application in 2017 Figure Europe Market Sales Volume Share by Application in 2017 Figure South America Market Sales Revenue Share by Application in 2017 Figure South America Market Sales Volume Share by Application in 2017 Figure Middle East & Africa Market Sales Revenue Share by Application in 2017 Figure Middle East & Africa Market Sales Volume Share by Application in 2017 Figure Industry Chain Overview Figure 1,3-Butanediol (CAS 107-88-0) SWOT List Figure Chemical Porter's Five Forces



### I would like to order

Product name: Global and Regional 1,3-Butanediol (CAS 107-88-0) Market Research Report 2017 Product link: <u>https://marketpublishers.com/r/G9FE3FA7D89EN.html</u>

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: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G9FE3FA7D89EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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