

Global 1,3-Butanediol (CAS 107-88-0) Market Professional Survey Report 2017

<https://marketpublishers.com/r/G76B4BE9743EN.html>

Date: July 2017

Pages: 100

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

ID: G76B4BE9743EN

Abstracts

This report studies 1,3-Butanediol (CAS 107-88-0) in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

OXEA

DAICEL

KH Neochem

Kokyu Alcohol

By types, the market can be split into

Chemical Synthesis

Fermentation

By Application, the market can be split into

Cosmetic Use

Industrial Use

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

Global 1,3-Butanediol (CAS 107-88-0) Market Professional Survey Report 2017

1 INDUSTRY OVERVIEW OF 1,3-BUTANEDIOL (CAS 107-88-0)

1.1 Definition and Specifications of 1,3-Butanediol (CAS 107-88-0)

1.1.1 Definition of 1,3-Butanediol (CAS 107-88-0)

1.1.2 Specifications of 1,3-Butanediol (CAS 107-88-0)

1.2 Classification of 1,3-Butanediol (CAS 107-88-0)

1.2.1 Chemical Synthesis

1.2.2 Fermentation

1.3 Applications of 1,3-Butanediol (CAS 107-88-0)

1.3.1 Cosmetic Use

1.3.2 Industrial Use

1.3.3 Application

1.4 Market Segment by Regions

1.4.1 North America

1.4.2 China

1.4.3 Europe

1.4.4 Southeast Asia

1.4.5 Japan

1.4.6 India

2 MANUFACTURING COST STRUCTURE ANALYSIS OF 1,3-BUTANEDIOL (CAS 107-88-0)

2.1 Raw Material and Suppliers

2.2 Manufacturing Cost Structure Analysis of 1,3-Butanediol (CAS 107-88-0)

2.3 Manufacturing Process Analysis of 1,3-Butanediol (CAS 107-88-0)

2.4 Industry Chain Structure of 1,3-Butanediol (CAS 107-88-0)

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF 1,3-BUTANEDIOL (CAS 107-88-0)

3.1 Capacity and Commercial Production Date of Global 1,3-Butanediol (CAS 107-88-0) Major Manufacturers in 2016

3.2 Manufacturing Plants Distribution of Global 1,3-Butanediol (CAS 107-88-0) Major Manufacturers in 2016

3.3 R&D Status and Technology Source of Global 1,3-Butanediol (CAS 107-88-0) Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global 1,3-Butanediol (CAS 107-88-0) Major Manufacturers in 2016

4 GLOBAL 1,3-BUTANEDIOL (CAS 107-88-0) OVERALL MARKET OVERVIEW

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global 1,3-Butanediol (CAS 107-88-0) Capacity and Growth Rate Analysis

4.2.2 2016 1,3-Butanediol (CAS 107-88-0) Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global 1,3-Butanediol (CAS 107-88-0) Sales and Growth Rate Analysis

4.3.2 2016 1,3-Butanediol (CAS 107-88-0) Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global 1,3-Butanediol (CAS 107-88-0) Sales Price

4.4.2 2016 1,3-Butanediol (CAS 107-88-0) Sales Price Analysis (Company Segment)

5 1,3-BUTANEDIOL (CAS 107-88-0) REGIONAL MARKET ANALYSIS

5.1 North America 1,3-Butanediol (CAS 107-88-0) Market Analysis

5.1.1 North America 1,3-Butanediol (CAS 107-88-0) Market Overview

5.1.2 North America 2012-2017E 1,3-Butanediol (CAS 107-88-0) Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017E 1,3-Butanediol (CAS 107-88-0) Sales Price Analysis

5.1.4 North America 2016 1,3-Butanediol (CAS 107-88-0) Market Share Analysis

5.2 China 1,3-Butanediol (CAS 107-88-0) Market Analysis

5.2.1 China 1,3-Butanediol (CAS 107-88-0) Market Overview

5.2.2 China 2012-2017E 1,3-Butanediol (CAS 107-88-0) Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2012-2017E 1,3-Butanediol (CAS 107-88-0) Sales Price Analysis

5.2.4 China 2016 1,3-Butanediol (CAS 107-88-0) Market Share Analysis

5.3 Europe 1,3-Butanediol (CAS 107-88-0) Market Analysis

5.3.1 Europe 1,3-Butanediol (CAS 107-88-0) Market Overview

5.3.2 Europe 2012-2017E 1,3-Butanediol (CAS 107-88-0) Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2012-2017E 1,3-Butanediol (CAS 107-88-0) Sales Price Analysis

- 5.3.4 Europe 2016 1,3-Butanediol (CAS 107-88-0) Market Share Analysis
- 5.4 Southeast Asia 1,3-Butanediol (CAS 107-88-0) Market Analysis
 - 5.4.1 Southeast Asia 1,3-Butanediol (CAS 107-88-0) Market Overview
 - 5.4.2 Southeast Asia 2012-2017E 1,3-Butanediol (CAS 107-88-0) Local Supply, Import, Export, Local Consumption Analysis
 - 5.4.3 Southeast Asia 2012-2017E 1,3-Butanediol (CAS 107-88-0) Sales Price Analysis
 - 5.4.4 Southeast Asia 2016 1,3-Butanediol (CAS 107-88-0) Market Share Analysis
- 5.5 Japan 1,3-Butanediol (CAS 107-88-0) Market Analysis
 - 5.5.1 Japan 1,3-Butanediol (CAS 107-88-0) Market Overview
 - 5.5.2 Japan 2012-2017E 1,3-Butanediol (CAS 107-88-0) Local Supply, Import, Export, Local Consumption Analysis
 - 5.5.3 Japan 2012-2017E 1,3-Butanediol (CAS 107-88-0) Sales Price Analysis
 - 5.5.4 Japan 2016 1,3-Butanediol (CAS 107-88-0) Market Share Analysis
- 5.6 India 1,3-Butanediol (CAS 107-88-0) Market Analysis
 - 5.6.1 India 1,3-Butanediol (CAS 107-88-0) Market Overview
 - 5.6.2 India 2012-2017E 1,3-Butanediol (CAS 107-88-0) Local Supply, Import, Export, Local Consumption Analysis
 - 5.6.3 India 2012-2017E 1,3-Butanediol (CAS 107-88-0) Sales Price Analysis
 - 5.6.4 India 2016 1,3-Butanediol (CAS 107-88-0) Market Share Analysis

6 GLOBAL 2012-2017E 1,3-BUTANEDIOL (CAS 107-88-0) SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2012-2017E 1,3-Butanediol (CAS 107-88-0) Sales by Type
- 6.2 Different Types of 1,3-Butanediol (CAS 107-88-0) Product Interview Price Analysis
- 6.3 Different Types of 1,3-Butanediol (CAS 107-88-0) Product Driving Factors Analysis
 - 6.3.1 Chemical Synthesis of 1,3-Butanediol (CAS 107-88-0) Growth Driving Factor Analysis
 - 6.3.2 Fermentation of 1,3-Butanediol (CAS 107-88-0) Growth Driving Factor Analysis

7 GLOBAL 2012-2017E 1,3-BUTANEDIOL (CAS 107-88-0) SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2012-2017E 1,3-Butanediol (CAS 107-88-0) Consumption by Application
- 7.2 Different Application of 1,3-Butanediol (CAS 107-88-0) Product Interview Price Analysis
- 7.3 Different Application of 1,3-Butanediol (CAS 107-88-0) Product Driving Factors Analysis
 - 7.3.1 Cosmetic Use of 1,3-Butanediol (CAS 107-88-0) Growth Driving Factor Analysis

7.3.2 Industrial Use of 1,3-Butanediol (CAS 107-88-0) Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF 1,3-BUTANEDIOL (CAS 107-88-0)

8.1 OXEA

8.1.1 Company Profile

8.1.2 Product Picture and Specifications

8.1.2.1 Product A

8.1.2.2 Product B

8.1.3 OXEA 2016 1,3-Butanediol (CAS 107-88-0) Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.1.4 OXEA 2016 1,3-Butanediol (CAS 107-88-0) Business Region Distribution Analysis

8.2 DAICEL

8.2.1 Company Profile

8.2.2 Product Picture and Specifications

8.2.2.1 Product A

8.2.2.2 Product B

8.2.3 DAICEL 2016 1,3-Butanediol (CAS 107-88-0) Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 DAICEL 2016 1,3-Butanediol (CAS 107-88-0) Business Region Distribution Analysis

8.3 KH Neochem

8.3.1 Company Profile

8.3.2 Product Picture and Specifications

8.3.2.1 Product A

8.3.2.2 Product B

8.3.3 KH Neochem 2016 1,3-Butanediol (CAS 107-88-0) Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 KH Neochem 2016 1,3-Butanediol (CAS 107-88-0) Business Region Distribution Analysis

8.4 Kokyu Alcohol

8.4.1 Company Profile

8.4.2 Product Picture and Specifications

8.4.2.1 Product A

8.4.2.2 Product B

8.4.3 Kokyu Alcohol 2016 1,3-Butanediol (CAS 107-88-0) Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.4.4 Kokyu Alcohol 2016 1,3-Butanediol (CAS 107-88-0) Business Region Distribution

Analysis

9 DEVELOPMENT TREND OF ANALYSIS OF 1,3-BUTANEDIOL (CAS 107-88-0) MARKET

9.1 Global 1,3-Butanediol (CAS 107-88-0) Market Trend Analysis

9.1.1 Global 2017-2022 1,3-Butanediol (CAS 107-88-0) Market Size (Volume and Value) Forecast

9.1.2 Global 2017-2022 1,3-Butanediol (CAS 107-88-0) Sales Price Forecast

9.2 1,3-Butanediol (CAS 107-88-0) Regional Market Trend

9.2.1 North America 2017-2022 1,3-Butanediol (CAS 107-88-0) Consumption Forecast

9.2.2 China 2017-2022 1,3-Butanediol (CAS 107-88-0) Consumption Forecast

9.2.3 Europe 2017-2022 1,3-Butanediol (CAS 107-88-0) Consumption Forecast

9.2.4 Southeast Asia 2017-2022 1,3-Butanediol (CAS 107-88-0) Consumption Forecast

9.2.5 Japan 2017-2022 1,3-Butanediol (CAS 107-88-0) Consumption Forecast

9.2.6 India 2017-2022 1,3-Butanediol (CAS 107-88-0) Consumption Forecast

9.3 1,3-Butanediol (CAS 107-88-0) Market Trend (Product Type)

9.4 1,3-Butanediol (CAS 107-88-0) Market Trend (Application)

10 1,3-BUTANEDIOL (CAS 107-88-0) MARKETING TYPE ANALYSIS

10.1 1,3-Butanediol (CAS 107-88-0) Regional Marketing Type Analysis

10.2 1,3-Butanediol (CAS 107-88-0) International Trade Type Analysis

10.3 Traders or Distributors with Contact Information of 1,3-Butanediol (CAS 107-88-0) by Region

10.4 1,3-Butanediol (CAS 107-88-0) Supply Chain Analysis

11 CONSUMERS ANALYSIS OF 1,3-BUTANEDIOL (CAS 107-88-0)

11.1 Consumer 1 Analysis

11.2 Consumer 2 Analysis

11.3 Consumer 3 Analysis

11.4 Consumer 4 Analysis

12 CONCLUSION OF THE GLOBAL 1,3-BUTANEDIOL (CAS 107-88-0) MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology

Analyst Introduction
Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of 1,3-Butanediol (CAS 107-88-0)

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

Table Classification of 1,3-Butanediol (CAS 107-88-0)

Figure Global Production Market Share of 1,3-Butanediol (CAS 107-88-0) by Type in 2016

Figure Chemical Synthesis Picture

Table Major Manufacturers of Chemical Synthesis

Figure Fermentation Picture

Table Major Manufacturers of Fermentation

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

Figure Global Consumption Volume Market Share of 1,3-Butanediol (CAS 107-88-0) by Application in 2016

Figure Cosmetic Use Examples

Table Major Consumers in Cosmetic Use

Figure Industrial Use Examples

Table Major Consumers in Industrial Use

Figure Market Share of 1,3-Butanediol (CAS 107-88-0) by Regions

Figure North America 1,3-Butanediol (CAS 107-88-0) Market Size (Million USD) (2012-2022)

Figure China 1,3-Butanediol (CAS 107-88-0) Market Size (Million USD) (2012-2022)

Figure Europe 1,3-Butanediol (CAS 107-88-0) Market Size (Million USD) (2012-2022)

Figure Southeast Asia 1,3-Butanediol (CAS 107-88-0) Market Size (Million USD) (2012-2022)

Figure Japan 1,3-Butanediol (CAS 107-88-0) Market Size (Million USD) (2012-2022)

Figure India 1,3-Butanediol (CAS 107-88-0) Market Size (Million USD) (2012-2022)

Table 1,3-Butanediol (CAS 107-88-0) Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of 1,3-Butanediol (CAS 107-88-0) in 2016

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

Figure Industry Chain Structure of 1,3-Butanediol (CAS 107-88-0)

Table Capacity and Commercial Production Date of Global 1,3-Butanediol (CAS 107-88-0) Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global 1,3-Butanediol (CAS 107-88-0) Major Manufacturers in 2016

Table R&D Status and Technology Source of Global 1,3-Butanediol (CAS 107-88-0) Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global 1,3-Butanediol (CAS 107-88-0) Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of 1,3-Butanediol (CAS 107-88-0) 2012-2017

Figure Global 2012-2017E 1,3-Butanediol (CAS 107-88-0) Market Size (Volume) and Growth Rate

Figure Global 2012-2017E 1,3-Butanediol (CAS 107-88-0) Market Size (Value) and Growth Rate

Table 2012-2017E Global 1,3-Butanediol (CAS 107-88-0) Capacity and Growth Rate

Table 2016 Global 1,3-Butanediol (CAS 107-88-0) Capacity (MT) List (Company Segment)

Table 2012-2017E Global 1,3-Butanediol (CAS 107-88-0) Sales (MT) and Growth Rate

Table 2016 Global 1,3-Butanediol (CAS 107-88-0) Sales (MT) List (Company Segment)

Table 2012-2017E Global 1,3-Butanediol (CAS 107-88-0) Sales Price (USD/MT)

Table 2016 Global 1,3-Butanediol (CAS 107-88-0) Sales Price (USD/MT) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (MT) of 1,3-Butanediol (CAS 107-88-0) 2012-2017E

Figure North America 2012-2017E 1,3-Butanediol (CAS 107-88-0) Sales Price (USD/MT)

Figure North America 2016 1,3-Butanediol (CAS 107-88-0) Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (MT) of 1,3-Butanediol (CAS 107-88-0) 2012-2017E

Figure China 2012-2017E 1,3-Butanediol (CAS 107-88-0) Sales Price (USD/MT)

Figure China 2016 1,3-Butanediol (CAS 107-88-0) Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (MT) of 1,3-Butanediol (CAS 107-88-0) 2012-2017E

Figure Europe 2012-2017E 1,3-Butanediol (CAS 107-88-0) Sales Price (USD/MT)

Figure Europe 2016 1,3-Butanediol (CAS 107-88-0) Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (MT) of 1,3-Butanediol (CAS 107-88-0) 2012-2017E

Figure Southeast Asia 2012-2017E 1,3-Butanediol (CAS 107-88-0) Sales Price (USD/MT)

Figure Southeast Asia 2016 1,3-Butanediol (CAS 107-88-0) Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (MT) of 1,3-Butanediol (CAS 107-88-0) 2012-2017E

Figure Japan 2012-2017E 1,3-Butanediol (CAS 107-88-0) Sales Price (USD/MT)

Figure Japan 2016 1,3-Butanediol (CAS 107-88-0) Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (MT) of 1,3-Butanediol (CAS 107-88-0) 2012-2017E

Figure India 2012-2017E 1,3-Butanediol (CAS 107-88-0) Sales Price (USD/MT)

Figure India 2016 1,3-Butanediol (CAS 107-88-0) Sales Market Share

Table Global 2012-2017E 1,3-Butanediol (CAS 107-88-0) Sales (MT) by Type

Table Different Types 1,3-Butanediol (CAS 107-88-0) Product Interview Price

Table Global 2012-2017E 1,3-Butanediol (CAS 107-88-0) Sales (MT) by Application

Table Different Application 1,3-Butanediol (CAS 107-88-0) Product Interview Price

Table OXEA Information List

Table Product A Overview

Table Product B Overview

Table 2016 OXEA 1,3-Butanediol (CAS 107-88-0) Revenue (Million USD), Sales (MT), Ex-factory Price (USD/MT)

Figure 2016 OXEA 1,3-Butanediol (CAS 107-88-0) Business Region Distribution

Table DAICEL Information List

Table Product A Overview

Table Product B Overview

Table 2016 DAICEL 1,3-Butanediol (CAS 107-88-0) Revenue (Million USD), Sales (MT), Ex-factory Price (USD/MT)

Figure 2016 DAICEL 1,3-Butanediol (CAS 107-88-0) Business Region Distribution

Table KH Neochem Information List

Table Product A Overview

Table Product B Overview

Table 2015 KH Neochem 1,3-Butanediol (CAS 107-88-0) Revenue (Million USD), Sales (MT), Ex-factory Price (USD/MT)

Figure 2016 KH Neochem 1,3-Butanediol (CAS 107-88-0) Business Region Distribution

Table Kokyu Alcohol Information List

Table Product A Overview

Table Product B Overview

Table 2016 Kokyu Alcohol 1,3-Butanediol (CAS 107-88-0) Revenue (Million USD), Sales (MT), Ex-factory Price (USD/MT)

Figure 2016 Kokyu Alcohol 1,3-Butanediol (CAS 107-88-0) Business Region Distribution

Figure Global 2017-2022 1,3-Butanediol (CAS 107-88-0) Market Size (MT) and Growth

Rate Forecast

Figure Global 2017-2022 1,3-Butanediol (CAS 107-88-0) Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 1,3-Butanediol (CAS 107-88-0) Sales Price (USD/MT) Forecast

Figure North America 2017-2022 1,3-Butanediol (CAS 107-88-0) Consumption Volume (MT) and Growth Rate Forecast

Figure China 2017-2022 1,3-Butanediol (CAS 107-88-0) Consumption Volume (MT) and Growth Rate Forecast

Figure Europe 2017-2022 1,3-Butanediol (CAS 107-88-0) Consumption Volume (MT) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 1,3-Butanediol (CAS 107-88-0) Consumption Volume (MT) and Growth Rate Forecast

Figure Japan 2017-2022 1,3-Butanediol (CAS 107-88-0) Consumption Volume (MT) and Growth Rate Forecast

Figure India 2017-2022 1,3-Butanediol (CAS 107-88-0) Consumption Volume (MT) and Growth Rate Forecast

Table Global Sales Volume (MT) of 1,3-Butanediol (CAS 107-88-0) by Type 2017-2022

Table Global Consumption Volume (MT) of 1,3-Butanediol (CAS 107-88-0) by Application 2017-2022

Table Traders or Distributors with Contact Information of 1,3-Butanediol (CAS 107-88-0) by Region

I would like to order

Product name: Global 1,3-Butanediol (CAS 107-88-0) Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/G76B4BE9743EN.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 <https://marketpublishers.com/r/G76B4BE9743EN.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