

# Global Butyl Alcohol (1-Butanol) Industry Report 2015

<https://marketpublishers.com/r/G8AEDC06200EN.html>

Date: September 2015

Pages: 116

Price: US\$ 2,800.00 (Single User License)

ID: G8AEDC06200EN

## Abstracts

The Global Butyl Alcohol (1-Butanol) Industry Report 2015 is a professional and in-depth study on the current state of the 1-butanol industry.

The report provides a basic overview of the industry including definitions, classifications, applications and industry chain structure. The 1-butanol market analysis is provided for the international markets including development trends, competitive landscape analysis, and key regions development status.

Development policies and plans are discussed as well as manufacturing processes and cost structures are also analyzed. This report also states import/export consumption, supply and demand figures, cost, price, revenue and gross margins.

The report focuses on global major leading industry players providing information such as company profiles, product picture and specification, capacity, production, price, cost, revenue and contact information. Upstream raw materials and equipment and downstream demand analysis is also carried out. The 1-butanol industry development trends and marketing channels are analyzed. Finally the feasibility of new investment projects are assessed and overall research conclusions offered.

With 219 tables and figures the report provides key statistics on the state of the industry and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **CHAPTER ONE 1-BUTANOL INDUSTRY OVERVIEW**

- 1.1 Definition and Specifications of 1-Butanol
- 1.2 Classification of 1-Butanol
- 1.3 Application of 1-Butanol
- 1.4 Industry Chain Structure of 1-Butanol
- 1.5 Industry Regional Overview of 1-Butanol
- 1.6 Industry Policy Analysis of 1-Butanol
- 1.7 Industry News Analysis of 1-Butanol

### **CHAPTER TWO MANUFACTURING COST STRUCTURE ANALYSIS OF 1-BUTANOL**

- 2.1 Raw Material Supplier and Price Analysis
- 2.2 Equipment Suppliers Analysis
- 2.3 Labor Cost Analysis
- 2.4 Other Cost Analysis
- 2.5 Manufacturing Cost Structure Analysis
- 2.6 Manufacturing Process Analysis of 1-Butanol

### **CHAPTER THREE TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS**

- 3.1 Capacity and Commercial Production Date of Global Key Manufacturers in 2015
- 3.2 Manufacturing Plants Distribution of Global Key 1-Butanol Manufacturers in 2015
- 3.3 R&D Status and Technology Source of Global 1-Butanol Key Manufacturers in 2015
- 3.4 Raw Materials Sources Analysis of Global 1-Butanol Key Manufacturers in 2015

### **CHAPTER FOUR PRODUCTION ANALYSIS OF 1-BUTANOL BY REGIONS, TECHNOLOGY, AND APPLICATIONS**

- 4.1 Global Production of 1-Butanol by Regions 2010-2015
- 4.2 Global Production of 1-Butanol by Technology 2010-2015
- 4.3 Global Production of 1-Butanol by Applications 2010-2015
- 4.4 Price Analysis of Global 1-Butanol Key Manufacturers in 2014
- 4.5 2010-2015 Europe 1-Butanol Capacity Production Price Cost Production Value Analysis
- 4.6 2010-2015 USA 1-Butanol Capacity Production Price Cost Production Value

## Analysis

4.7 2010-2015 Japan 1-Butanol Capacity Production Price Cost Production Value

## Analysis

4.8 2010-2015 China 1-Butanol Capacity, Production, Price, Cost and Production Value

## Analysis

4.9 2010-2015 Southeast Asia 1-Butanol Capacity, Production, Price, Cost, Production and Value Analysis

4.10 EU Supply, Import, Export and Consumption of 1-Butanol 2010-2015

4.11 USA Supply, Import, Export and Consumption of 1-Butanol 2010-2015

4.12 Japan Supply, Import, Export and Consumption of 1-Butanol 2010-2015

4.13 China Supply, Import, Export and Consumption of 1-Butanol 2010-2015

4.14 Southeast Asia Supply, Import, Export and Consumption of 1-Butanol 2010-2015

## **CHAPTER FIVE SALES AND REVENUE ANALYSIS OF 1-BUTANOL BY REGIONS**

5.1 Global Sales of 1-Butanol by Regions (EU, USA, China, Japan, Southeast Asia, etc.) 2010-2015

5.2 Global Revenue of 1-Butanol by Regions (EU, USA, China, Japan, Southeast Asia, etc.) 2010-2015

5.3 Global Price Analysis of 1-Butanol Sales by Regions (EU, USA, China, Japan, Southeast Asia, etc.) 2010-2015

5.4 Global Price, Cost and Gross of 1-Butanol 2010-2015

## **CHAPTER SIX ANALYSIS OF 1-BUTANOL PRODUCTION, SUPPLY, SALES AND MARKET STATUS 2010-2015**

6.1 Capacity and Production of 1-Butanol 2010-2015

6.2 Production Market Share Analysis of 1-Butanol 2010-2015

6.3 Sales Overview of 1-Butanol 2010-2015

6.4 Supply, Sales and Shortage of 1-Butanol 2010-2015

6.5 Import, Export and Consumption of 1-Butanol 2010-2015

6.6 Cost, Price, Revenue and Gross Margin of 1-Butanol 2010-2015

## **CHAPTER SEVEN 1-BUTANOL MAJOR MANUFACTURERS ANALYSIS**

### 7.1 BASF

7.1.1 Company Profile

7.1.2 Product Introduction

7.1.3 Capacity, Production, Price, Cost, Production Value

- 7.1.4 Contact Information
- 7.2 Dow Chemical Company
  - 7.2.1 Company Profile
  - 7.2.2 Product Introduction
  - 7.2.3 Capacity, Production, Price, Cost, Production Value
  - 7.2.4 Contact Information
- 7.3 Oxea Group
  - 7.3.1 Company Profile
  - 7.3.2 Product Introduction
  - 7.3.3 Capacity, Production, Price, Cost, Production Value
  - 7.3.4 Contact Information
- 7.4 Eastman Chemical Company
  - 7.4.1 Company Profile
  - 7.4.2 Product Introduction
  - 7.4.3 Capacity, Production, Price, Cost, Production Value
  - 7.4.4 Contact Information
- 7.5 Formosa Plastic Group
  - 7.5.1 Company Profile
  - 7.5.2 Product Introduction
  - 7.5.3 Capacity, Production, Price, Cost, Production Value
  - 7.5.4 Contact Information
- 7.6 China Nation Petroleum
  - 7.6.1 Company Profile
  - 7.6.2 Product Introduction
  - 7.6.3 Capacity, Production, Price, Cost, Production Value
  - 7.6.4 Contact Information
- 7.7 SINOPEC
  - 7.7.1 Company Profile
  - 7.7.2 Product Introduction
  - 7.7.3 Capacity, Production, Price, Cost, Production Value
  - 7.7.4 Contact Information
- 7.8 Sasol Limited
  - 7.8.1 Company Profile
  - 7.8.2 Product Introduction
  - 7.8.3 Capacity, Production, Price, Cost, Production Value
  - 7.8.4 Contact Information
- 7.9 Kyowa Hakko
  - 7.9.1 Company Profile
  - 7.9.2 Product Introduction

- 7.9.3 Capacity, Production, Price, Cost, Production Value
- 7.9.4 Contact Information
- 7.10 The Kaiteki Company
  - 7.10.1 The Kaiteki Company
  - 7.10.2 Product Introduction
  - 7.10.3 Capacity, Production, Price, Cost, Production Value
  - 7.10.4 Contact Information
- 7.11 Yankuang Group
  - 7.11.1 The Yankuang Group Company
  - 7.11.2 Product Introduction
  - 7.10.3 Capacity, Production, Price, Cost, Production Value
  - 7.11.4 Contact Information
- 7.12 Bohai Chemical Industry Co.,Ltd
  - 7.12.1 Bohai Chemical Industry Co.,Ltd
  - 7.12.2 Product Introduction
  - 7.12.3 Capacity, Production, Price, Cost, Production Value
  - 7.12.4 Contact Information

## **CHAPTER EIGHT PRICE AND GROSS MARGIN ANALYSIS**

- 8.1 Analysis of Price, Supply and Consumption
  - 8.1.1 Price Analysis
  - 8.1.2 Supply Analysis
- 8.2 Gross Margin Analysis
- 8.3 Price Comparison by Regions
- 8.4 Price Analysis of Different 1-Butanol Product Types
- 8.5 Gross Margin Analysis of Different 1-Butanol Applications

## **CHAPTER NINE MARKETING TRADER OR DISTRIBUTOR ANALYSIS OF 1-BUTANOL**

- 9.1 Marketing Channels Status of 1-Butanol
- 9.2 Traders or Distributors of 1-Butanol with Contact Information
- 9.3 Ex-work Price, Channel Price and End Buyer Price Analysis of 1-Butanol
- 9.4 Regional Import, Export and Trade Analysis of 1-Butanol

## **CHAPTER TEN DEVELOPMENT TREND OF 1-BUTANOL INDUSTRY 2016-2021**

- 10.1 Capacity and Production Overview of 1-Butanol 2016-2021

- 10.2 Production Market Share Analysis of 1-Butanol 2016-2021
- 10.3 Consumption Overview of 1-Butanol 2016-2021
- 10.4 Supply, Sales, and Shortage of 1-Butanol 2016-2021
- 10.5 Import, Export and Consumption of 1-Butanol 2016-2021
- 10.6 Cost, Price, Revenue and Gross Margin of 1-Butanol 2016-2021

## **CHAPTER ELEVEN INDUSTRY CHAIN SUPPLIERS OF 1-BUTANOL WITH CONTACT INFORMATION**

- 11.1 Major Raw Materials Suppliers of 1-Butanol with Contact Information
- 11.2 Manufacturing Equipment Suppliers of 1-Butanol with Contact Information
- 11.3 Major Suppliers of 1-Butanol with Contact Information
- 11.4 Key Consumers of 1-Butanol with Contact Information
- 11.5 Supply Chain Relationship Analysis of 1-Butanol

## **CHAPTER TWELVE NEW PROJECT INVESTMENT FEASIBILITY ANALYSIS OF 1-BUTANOL**

- 12.1 New Project SWOT Analysis of 1-Butanol
- 12.2 New Project Investment Feasibility Analysis of 1-Butanol

## **CHAPTER THIRTEEN CONCLUSION OF THE GLOBAL 1-BUTANOL INDUSTRY REPORT 2015**

## Tables & Figures

### TABLES AND FIGURES

Figure 1-Butanol Molecular Structure

Figure Picture of 1-Butanol

Table Product Specifications of 1-Butanol

Table 1-Butanol Classification by the Production Technology

Figure Global Sales Market Share of 1-Butanol by Product Type in 2014

Table Application of 1-Butanol

Figure 2014 Global Sales Market Share of 1-Butanol by Application in 2014

Figure Industry Chain Structure of 1-Butanol

Table Global Major 1-Butanol Manufacturers by Regions

Table Industry Policy of 1-Butanol

Table Industry News List of 1-Butanol

Table Raw Materials Major Suppliers and Contact Information

Figure Hydrogen Product Price (USD/MT) in China from 2010 to 2015

Table Raw Material Price Analysis

Table Equipment Major Suppliers and Contact Information

Table 2012 Global Average Wage (USD/ Month) by Country

Table 2014 Global Electricity Price of Industry (US cents/Kw•h) by Country

Figure 2014 1-Butanol Manufacturing Cost Structure Analysis

Figure 1-Butanol Manufacturing Process of Fermentation

Figure 1-Butanol Manufacturing Process of Carbonyl Synthesis

Table Capacity (K MT) and Commercial Production Date of Global 1-Butanol Key Manufacturers in 2015

Table Manufacturing Plants Distribution of Global Key 1-Butanol Manufacturers in 2015

Table R&D Status and Technology Source of Global 1-Butanol Key Manufacturers in 2015

Table Raw Materials Sources Analysis of Global 1-Butanol Key Manufacturers in 2015

Table Global Production of 1-Butanol by Regions 2010-2015 (K MT)

Figure Global Production Market Share of 1-Butanol by Regions in 2010

Figure Global Production Market Share of 1-Butanol by Regions in 2011

Figure Global Production Market Share of China by Regions in 2012

Figure Global Production Market Share of 1-Butanol by Regions in 2013

Figure Global Production Market Share of 1-Butanol by Regions in 2014

Figure Global Production Market Share of 1-Butanol by Regions in 2015

Table Global Production of 1-Butanol by Technology 2010-2015

Table Global Production of 1-Butanol by Applications 2010-2015



Figure Global Production Market Share of 1-Butanol by Applications in 2010  
Figure Global Production Market Share of 1-Butanol by Applications in 2011  
Figure Global Production Market Share of 1-Butanol by Applications in 2012  
Figure Global Production Market Share of 1-Butanol by Applications in 2013  
Figure Global Production Market Share of 1-Butanol by Applications in 2014  
Figure Global Production Market Share of 1-Butanol by Applications in 2015  
Figure Price Comparison of Global 1-Butanol Key Manufacturers in 2014 (USD/MT)  
Table Europe 1-Butanol Capacity Production Price Cost Production Value  
Table USA 1-Butanol Capacity Production Price Cost Production Value  
Table Japan 1-Butanol Capacity Production Price Cost Production Value  
Table China 1-Butanol Capacity, Production, Price, Cost and Production Value  
Table Southeast Asia 1-Butanol Capacity, Production, Price, Cost and Production Value  
Table EU Supply, Import, Export and Consumption of 1-Butanol 2010-2015 (K MT)  
Table USA Supply, Import, Export and Consumption of 1-Butanol 2010-2015(K MT)  
Table Japan Supply, Import, Export and Consumption of 1-Butanol 2010-2015 (K MT)  
Table China Supply, Import, Export and Consumption of 1-Butanol 2010-2015(K MT)  
Table Southeast Asia Supply, Import, Export and Consumption of 1-Butanol  
2010-2015(K MT)  
Table Global Sales of 1-Butanol by Regions (EU, USA, China, Japan, Southeast Asia,  
etc.) 2010-2015(K MT)  
Figure Global Sales of 1-Butanol by Regions (EU, USA, China, Japan, Southeast Asia,  
etc.) in 2010 (K MT)  
Figure Global Sales of 1-Butanol by Regions (EU, USA, China, Japan, Southeast Asia,  
etc.) in 2011 (K MT)  
Figure Global Sales of 1-Butanol by Regions (EU, USA, China, Japan, Southeast Asia,  
etc.) in 2012 (K MT)  
Figure Global Sales of 1-Butanol by Regions (EU, USA, China, Japan, Southeast Asia,  
etc.) in 2013 (K MT)  
Figure Global Sales of 1-Butanol by Regions (EU, USA, China, Japan, Southeast Asia,  
etc.) in 2014 (K MT)  
Figure Global Sales of 1-Butanol by Regions (EU, USA, China, Japan, Southeast Asia,  
etc.) in 2015 (K MT)  
Table Global Revenue of 1-Butanol by Regions (EU, USA, China, Japan, Southeast  
Asia, etc.) 2010-2015(Million USD)  
Figure Global Revenue of 1-Butanol by Regions (EU, USA, China, Japan, Southeast  
Asia, etc.) in 2010 (Million USD)  
Figure Global Revenue of 1-Butanol by Regions (EU, USA, China, Japan, Southeast  
Asia, etc.) in 2011(Million USD)  
Figure Global Revenue of 1-Butanol by Regions (EU, USA, China, Japan, Southeast



Asia, etc.) in 2012(Million USD)

Figure Global Revenue of 1-Butanol by Regions (EU, USA, China, Japan, Southeast Asia, etc.) in 2013(Million USD)

Figure Global Revenue of 1-Butanol by Regions (EU, USA, China, Japan, Southeast Asia, etc.) in 2014(Million USD)

Figure Global Revenue of 1-Butanol by Regions (EU, USA, China, Japan, Southeast Asia, etc.) in 2015(Million USD)

Table Sale Price of 1-Butanol Sales by Regions (EU, USA, China, Japan, Southeast Asia, etc.) 2010-2015 (USD/MT)

Figure Global Price Analysis of 1-Butanol 2010-2015 (USD/MT)

Figure Global Cost Analysis of 1-Butanol 2010-2015 (USD/MT)

Figure Global Gross Analysis of 1-Butanol 2010-2015

Table Global and Major Manufacturers Capacity 1-Butanol 2010-2015 (K MT)

Table Global Capacity Market Share of Major 1-Butanol Manufacturers 2010-2015

Table Global and Major Manufacturers Production of 1-Butanol 2010-2015 (K MT)

Table Global Production Market Share of Major 1-Butanol Manufacturers 2010-2015

Figure Global Capacity (K MT), Production (K MT) and Growth Rate of 2010-2015

Figure Global Capacity Utilization Rate of 1-Butanol 2010-2015

Table Global and Major Manufacturers Revenue of 1-Butanol 2010-2015 (Million USD)

Table Global Revenue Market Share of Major 1-Butanol Manufacturers 2010-2015

Figure Global Revenue (Million USD) and Growth Rate of 1-Butanol 2010-2015

Table China and Major Manufacturers Capacity of 1-Butanol 2010-2015(K MT)

Table Capacity Market Share of China Major 1-Butanol Manufacturers2010-2015

Table China and Major Manufacturers Production 2010-2015 (K MT)

Table Production Market Share of China Major Manufacturers2010-2015

Figure China Capacity (K MT), Production (K MT) and Growth Rate of 1-Butanol 2010-2015

Figure China Capacity Utilization Rate of 1-Butanol 2010-2015

Table China and Major Manufacturers Production Value of 1-Butanol 2010-2015 (Million USD)

Table Production Value Market Share of China Major Manufacturers 2010-2015

Figure China Production Value (Million USD) and Growth Rate of 1-Butanol 2010-2015

Figure Global Production Market Share of Major 1-Butanol Manufacturers in 2010

Figure Global Production Market Share of Major 1-Butanol Manufacturers in 2011

Figure Global Production Market Share of Major 1-Butanol Manufacturers in 2012

Figure Global Production Market Share of Major 1-Butanol Manufacturers in 2013

Figure Global Production Market Share of Major 1-Butanol Manufacturers in 2014

Figure Global Production Market Share of Major 1-Butanol Manufacturers in 2015

Figure China Production Market Share of Major 1-Butanol Manufacturers in 2010

Figure China Production Market Share of Major 1-Butanol Manufacturers in 2011  
Figure China Production Market Share of Major 1-Butanol Manufacturers in 2012  
Figure China Production Market Share of Major 1-Butanol Manufacturers in 2013  
Figure China Production Market Share of Major 1-Butanol Manufacturers in 2014  
Figure China Production Market Share of Major 1-Butanol Manufacturers in 2015  
Figure Global Sales (K MT) and Growth Rate of 1-Butanol 2010-2015  
Figure China Sales (K MT) and Growth Rate of 1-Butanol 2010-2015  
Table Global Supply, Sales and Shortage of 1-Butanol 2010-2015 (K MT)  
Table China Supply, Sales and Shortage of 1-Butanol 2010-2015 (K MT)  
Table China Import, Export and Consumption of 1-Butanol 2010-2015 (K MT)  
Table Price of Global 1-Butanol Major Manufacturers 2010-2015 (USD/MT)  
Figure Price Comparison by Global Major 1-Butanol Manufacturers in 2014 (USD/MT)  
Table Gross Margin of Global 1-Butanol Major Manufacturers 2010-2015  
Table Global and Major Manufacturers Revenue of 1-Butanol 2010-2015 (Million USD)  
Table Global Revenue Market Share of Major 1-Butanol Manufacturers 2010-2015  
Figure Global Revenue Market Share of Major 1-Butanol Manufacturers in 2010  
Figure Global Revenue Market Share of Major 1-Butanol Manufacturers in 2011  
Figure Global Revenue Market Share of Major 1-Butanol Manufacturers in 2012  
Figure Global Revenue Market Share of Major 1-Butanol Manufacturers in 2013  
Figure Global Revenue Market Share of Major 1-Butanol Manufacturers in 2014  
Figure Global Revenue Market Share of Major 1-Butanol Manufacturers in 2015  
Table China and Major Manufacturers Revenue of 1-Butanol 2010-2015 (Million USD)  
Table Revenue Market Share of China Major Manufacturers 2010-2015  
Table Global Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (Million USD) and Gross Margin of 1-Butanol 2010-2015  
Table China Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (Million USD) and Gross Margin of 1-Butanol 2010-2015  
Table BASF Company Profile with Contact Information, Plant Location, Capacity, etc.  
Figure BASF 1-Butanol Product Picture  
Table 1-Butanol Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), and Gross Margin of BASF 2010-2015  
Figure 1-Butanol Capacity (K MT), Production (K MT) and Growth Rate of BASF 2010-2015  
Figure 1-Butanol Production (K MT) and Global Market Share of BASF 2010-2015  
Table Contact Information of BASF  
Table Dow Chemical Company Profile with Contact Information, Plant Location, Capacity, etc.  
Figure Dow Chemical Company 1-Butanol Product Picture  
Table 1-Butanol Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT),

Gross (USD/MT), and Gross Margin of Dow Chemical Company 2010-2015

Figure 1-Butanol Capacity (K MT), Production (K MT) and Growth Rate of Dow Chemical Company 2010-2015

Figure 1-Butanol Production (K MT) and Global Market Share of Dow Chemical Company 2010-2015

Table Contact Information of Dow Chemical Company

Table Oxea Group Company Profile with Contact Information, Plant Location, Capacity, etc.

Figure Oxea Group 1-Butanol Product Picture

Table 1-Butanol Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), and Gross Margin of Oxea Group 2010-2015

Figure 1-Butanol Capacity (K MT), Production (K MT) and Growth Rate of Oxea Group 2010-2015

Figure 1-Butanol Production (K MT) and Global Market Share of Oxea Group 2010-2015

Table Contact Information of Oxea Group

Table Eastman Chemical Company Profile with Contact Information, Plant Location, Capacity, etc.

Figure Eastman Chemical Company 1-Butanol Product Picture

Table 1-Butanol Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), and Gross Margin of Eastman Chemical Company 2010-2015

Figure 1-Butanol Capacity (K MT), Production (K MT) and Growth Rate of Eastman Chemical Company 2010-2015

Figure 1-Butanol Production (K MT) and Global Market Share of Eastman Chemical Company 2010-2015

Table Contact Information of Eastman Chemical Company

Table Formosa Plastic Group Company Profile with Contact Information, Plant Location, Capacity, etc.

Figure Formosa Plastic Group Product Picture

Table 1-Butanol Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), and Gross Margin of Formosa Plastic Group 2010-2015

Figure 1-Butanol Capacity (K MT), Production (K MT) and Growth Rate of Formosa Plastic Group 2010-2015

Figure 2010-2015 1-Butanol Product Production (K MT) Global Market Share of Formosa Plastic Group

Table Contact Information of Formosa Plastic Group

Table China Nation Petroleum 1-Butanol Company Profile with Contact Information, Plant Location, Capacity, etc.

Figure China Nation Petroleum 1-Butanol Product Picture

Table 1-Butanol Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), and Gross Margin of China Nation Petroleum 2010-2015

Figure 1-Butanol Capacity (K MT), Production (K MT) and Growth Rate of China Nation Petroleum 2010-2015

Figure 2010-2015 1-Butanol Production (K MT) Global Market Share of China Nation Petroleum

Table Contact Information of China Nation Petroleum

Table SINOPEC 1-Butanol Company Profile with Contact Information, Plant Location, Capacity, etc.

Figure SINOPEC 1-Butanol Product Picture

Table 1-Butanol Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), and Gross Margin of SINOPEC 2010-2015

Figure 1-Butanol Capacity (K MT), Production K (MT) and Growth Rate of SINOPEC 2010-2015

Figure 2010-2015 1-Butanol Product Production (K MT) Global Market Share of SINOPEC

Table Contact Information of SINOPEC

Table Sasol Limited 1-Butanol Company Profile with Contact Information, Plant Location, Capacity, etc.

Figure Sasol Limited 1-Butanol Product Picture

Table 1-Butanol Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), and Gross Margin of Sasol Limited 2010-2015

Figure 1-Butanol Capacity (K MT), Production K (MT) and Growth Rate of Sasol Limited 2010-2015

Figure 2010-2015 1-Butanol Product Production (K MT) Global Market Share of Sasol Limited

Table Contact Information of Sasol Limited

Table Kyowa Hakko 1-Butanol Company Profile with Contact Information, Plant Location, Capacity, etc.

Figure Kyowa Hakko 1-Butanol Product Picture

Table 1-Butanol Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), and Gross Margin of Kyowa Hakko 2010-2015

Figure 1-Butanol Capacity (K MT), Production K (MT) and Growth Rate of Kyowa Hakko 2010-2015

Figure 2010-2015 1-Butanol Product Production (K MT) Global Market Share of Kyowa Hakko

Table Contact Information of Kyowa Hakko

Table The Kaiteki Company 1-Butanol Company Profile with Contact Information, Plant Location, Capacity, etc.

Figure The Kaiteki Company 1-Butanol Product Picture

Table 1-Butanol Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), and Gross Margin of the Kaiteki Company 2010-2015

Figure 1-Butanol Capacity (K MT), Production K (MT) and Growth Rate of the Kaiteki Company 2010-2015

Figure 2010-2015 1-Butanol Product Production (K MT) Global Market Share of the Kaiteki Company

Table Contact Information of The Kaiteki Company

Table The Yankuang Group 1-Butanol Company Profile with Contact Information, Plant Location, Capacity, etc.

Figure The Yankuang Group 1-Butanol Product Picture

Table 1-Butanol Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), and Gross Margin of Yankuang Group 2010-2015

Figure 1-Butanol Capacity (K MT), Production K (MT) and Growth Rate of Yankuang Group 2010-2015

Figure 2010-2015 1-Butanol Product Production (K MT) Global Market Share of Yankuang Group

Table Contact Information of Yankuang Group

Table Bohai Chemical Industry Co.,Ltd 1-Butanol Company Profile with Contact Information, Plant Location, Capacity, etc.

Figure Bohai Chemical Industry Co.,Ltd 1-Butanol Product Picture

Table 1-Butanol Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), and Gross Margin of Bohai Chemical Industry Co.,Ltd 2010-2015

Figure 1-Butanol Capacity (K MT), Production K (MT) and Growth Rate of Bohai Chemical Industry Co.,Ltd 2010-2015

Figure 2010-2015 1-Butanol Product Production (K MT) Global Market Share of Bohai Chemical Industry Co.,Ltd

Table Contact Information of Bohai Chemical Industry Co.,Ltd

Table 1-Butanol Price (USD/MT) Analysis

Figure 1-Butanol Supply Sales (K MT) Analysis

Table Gross Margin of Global Regions 2010-2015

Table Price Comparison of 1-Butanol by Regions 2010-2015 (USD/MT)

Table Price of Different 1-Butanol Product Types (USD/MT)

Table Gross Margin of Different 1-Butanol Applications

Figure 1-Butanol Marketing Channels Status

Table Traders or Distributors of 1-Butanol with Contact Information

Table Ex-work Price, Channel Price and End Buyer Price of 1-Butanol (USD/MT)

Table Regional Import, Export, and Trade of 1-Butanol (K MT)

Figure Global Capacity (K MT), Production (K MT) and Growth Rate of 1-Butanol



2016-2021

Figure Global Capacity Utilization Rate of 1-Butanol 2016-2021

Figure China Capacity (K MT), Production (K MT) and Growth Rate of 1-Butanol 2016-2021

Figure China Capacity Utilization Rate of 1-Butanol 2016-2021

Table Global Production Market Share of Major 1-Butanol Manufacturers in 2016-2021

Table Global and China Consumption (K MT) and Growth Rate of 1-Butanol 2016-2021

Table Global Supply, Sales and Shortage of 1-Butanol 2016-2021(K MT)

Table China Supply, Sales and Shortage of 1-Butanol 2016-2021 (K MT)

Table China Production, Import, Export and Consumption of 1-Butanol 2016-2021(K MT)

Table Global Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (M USD) and Gross Margin of 1-Butanol 2016-2021

Table China Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (M USD) and Gross Margin of 1-Butanol 2016-2021

Table Major Raw Materials Suppliers of 1-Butanol with Contact Information

Table Manufacturing Equipment Suppliers of 1-Butanol with Contact Information

Table Major Suppliers of 1-Butanol with Contact Information

Table Key Consumers of 1-Butanol with Contact Information

Figure 1-Butanol Supply Chain Relationship Analysis

Table Supplier and Consumers Company of Key Manufacturing

Figure New Project SWOT Analysis of 1-Butanol

Table New Project Investment Feasibility Analysis of 1-Butanol

## I would like to order

Product name: Global Butyl Alcohol (1-Butanol) Industry Report 2015

Product link: <https://marketpublishers.com/r/G8AEDC06200EN.html>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G8AEDC06200EN.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