

Global Bio-based 1,3-Butanediol Market Report 2021

https://marketpublishers.com/r/G1A2355C658EN.html

Date: August 2021

Pages: 122

Price: US\$ 2,350.00 (Single User License)

ID: G1A2355C658EN

Abstracts

At the beginning of 2020, COVID-19 disease began to spread around the world, millions of people worldwide were infected with COVID-19 disease, and major countries around the world have implemented foot prohibitions and work stoppage orders. Except for the medical supplies and life support products industries, most industries have been greatly impacted, and Bio-based 1,3-Butanediol industries have also been greatly affected.

In the past few years, the Bio-based 1,3-Butanediol market experienced a growth of 15, the global market size of Bio-based 1,3-Butanediol reached 1.0 million \$ in 2020, of what is about XXX million \$ in 2015.

From 2015 to 2019, the growth rate of global Bio-based 1,3-Butanediol market size was in the range of xxx%. At the end of 2019, COVID-19 began to erupt in China, Due to the huge decrease of global economy; we forecast the growth rate of global economy will show a decrease of about 4%, due to this reason, Bio-based 1,3-Butanediol market size in 2020 will be 1.0 with a growth rate of xxx%. This is xxx percentage points lower than in previous years.

As of the date of the report, there have been more than 20 million confirmed cases of CVOID-19 worldwide, and the epidemic has not been effectively controlled. Therefore, we predict that the global epidemic will be basically controlled by the end of 2020 and the global Bio-based 1,3-Butanediol market size will reach 1.0 million \$ in 2025, with a CAGR of xxx% between 2020-2025.

This Report covers the manufacturers' data, including: shipment, price, revenue, gross profit, interview record, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows a regional development status, including market size, volume and value, as well as price data.



Besides, the report also covers segment data, including: type segment, industry segment, channel segment etc. cover different segment market size, both volume and value. Also cover different industries clients information, which is very important for the manufacturers. If you need more information, please contact BisReport

Section 1: Free——Definition

Section (2 3): 1200 USD——Manufacturer Detail

Kokyu Alcohol

Godavari

Section 4: 900 USD——Region Segmentation North America Country (United States, Canada)

South America

Asia Country (China, Japan, India, Korea)

Europe Country (Germany, UK, France, Italy)

Other Country (Middle East, Africa, GCC)

Section (5 6 7): 500 USD——Product Type Segmentation Industrial Grade
Cosmetic Grade

Industry Segmentation

Cosmetic

Polyester Resins

Plasticizers

Aerospace

Food

Channel (Direct Sales, Distributor) Segmentation

Section 8: 400 USD——Trend (2020-2025)

Section 9: 300 USD——Product Type Detail

Section 10: 700 USD——Downstream Consumer



Section 11: 200 USD——Cost Structure

Section 12: 500 USD——Conclusion



Contents

SECTION 1 BIO-BASED 1,3-BUTANEDIOL PRODUCT DEFINITION

SECTION 2 GLOBAL BIO-BASED 1,3-BUTANEDIOL MARKET MANUFACTURER SHARE AND MARKET OVERVIEW

- 2.1 Global Manufacturer Bio-based 1,3-Butanediol Shipments
- 2.2 Global Manufacturer Bio-based 1,3-Butanediol Business Revenue
- 2.3 Global Bio-based 1,3-Butanediol Market Overview
- 2.4 COVID-19 Impact on Bio-based 1,3-Butanediol Industry

SECTION 3 MANUFACTURER BIO-BASED 1,3-BUTANEDIOL BUSINESS INTRODUCTION

- 3.1 Kokyu Alcohol Bio-based 1,3-Butanediol Business Introduction
- 3.1.1 Kokyu Alcohol Bio-based 1,3-Butanediol Shipments, Price, Revenue and Gross profit 2015-2020
 - 3.1.2 Kokyu Alcohol Bio-based 1,3-Butanediol Business Distribution by Region
 - 3.1.3 Kokyu Alcohol Interview Record
 - 3.1.4 Kokyu Alcohol Bio-based 1,3-Butanediol Business Profile
 - 3.1.5 Kokyu Alcohol Bio-based 1,3-Butanediol Product Specification
- 3.2 Godavari Bio-based 1,3-Butanediol Business Introduction
- 3.2.1 Godavari Bio-based 1,3-Butanediol Shipments, Price, Revenue and Gross profit 2015-2020
 - 3.2.2 Godavari Bio-based 1,3-Butanediol Business Distribution by Region
 - 3.2.3 Interview Record
 - 3.2.4 Godavari Bio-based 1,3-Butanediol Business Overview
 - 3.2.5 Godavari Bio-based 1,3-Butanediol Product Specification
 - 3.3.3 Interview Record

SECTION 4 GLOBAL BIO-BASED 1,3-BUTANEDIOL MARKET SEGMENTATION (REGION LEVEL)

- 4.1 North America Country
- 4.1.1 United States Bio-based 1,3-Butanediol Market Size and Price Analysis 2015-2020
- 4.1.2 Canada Bio-based 1,3-Butanediol Market Size and Price Analysis 2015-2020
- 4.2 South America Country



- 4.2.1 South America Bio-based 1,3-Butanediol Market Size and Price Analysis 2015-2020
- 4.3 Asia Country
 - 4.3.1 China Bio-based 1,3-Butanediol Market Size and Price Analysis 2015-2020
 - 4.3.2 Japan Bio-based 1,3-Butanediol Market Size and Price Analysis 2015-2020
- 4.3.3 India Bio-based 1,3-Butanediol Market Size and Price Analysis 2015-2020
- 4.3.4 Korea Bio-based 1,3-Butanediol Market Size and Price Analysis 2015-2020
- 4.4 Europe Country
 - 4.4.1 Germany Bio-based 1,3-Butanediol Market Size and Price Analysis 2015-2020
 - 4.4.2 UK Bio-based 1,3-Butanediol Market Size and Price Analysis 2015-2020
- 4.4.3 France Bio-based 1,3-Butanediol Market Size and Price Analysis 2015-2020
- 4.4.4 Italy Bio-based 1,3-Butanediol Market Size and Price Analysis 2015-2020
- 4.4.5 Europe Bio-based 1,3-Butanediol Market Size and Price Analysis 2015-2020
- 4.5 Other Country and Region
 - 4.5.1 Middle East Bio-based 1,3-Butanediol Market Size and Price Analysis 2015-2020
 - 4.5.2 Africa Bio-based 1,3-Butanediol Market Size and Price Analysis 2015-2020
 - 4.5.3 GCC Bio-based 1,3-Butanediol Market Size and Price Analysis 2015-2020
- 4.6 Global Bio-based 1,3-Butanediol Market Segmentation (Region Level) Analysis 2015-2020
- 4.7 Global Bio-based 1,3-Butanediol Market Segmentation (Region Level) Analysis

SECTION 5 GLOBAL BIO-BASED 1,3-BUTANEDIOL MARKET SEGMENTATION (PRODUCT TYPE LEVEL)

- 5.1 Global Bio-based 1,3-Butanediol Market Segmentation (Product Type Level) Market Size 2015-2020
- 5.2 Different Bio-based 1,3-Butanediol Product Type Price 2015-2020
- 5.3 Global Bio-based 1,3-Butanediol Market Segmentation (Product Type Level) Analysis

SECTION 6 GLOBAL BIO-BASED 1,3-BUTANEDIOL MARKET SEGMENTATION (INDUSTRY LEVEL)

- 6.1 Global Bio-based 1,3-Butanediol Market Segmentation (Industry Level) Market Size 2015-2020
- 6.2 Different Industry Price 2015-2020
- 6.3 Global Bio-based 1,3-Butanediol Market Segmentation (Industry Level) Analysis

SECTION 7 GLOBAL BIO-BASED 1,3-BUTANEDIOL MARKET SEGMENTATION



(CHANNEL LEVEL)

- 7.1 Global Bio-based 1,3-Butanediol Market Segmentation (Channel Level) Sales Volume and Share 2015-2020
- 7.2 Global Bio-based 1,3-Butanediol Market Segmentation (Channel Level) Analysis

SECTION 8 BIO-BASED 1,3-BUTANEDIOL MARKET FORECAST 2020-2025

- 8.1 Bio-based 1,3-Butanediol Segmentation Market Forecast (Region Level)
- 8.2 Bio-based 1,3-Butanediol Segmentation Market Forecast (Product Type Level)
- 8.3 Bio-based 1,3-Butanediol Segmentation Market Forecast (Industry Level)
- 8.4 Bio-based 1,3-Butanediol Segmentation Market Forecast (Channel Level)

SECTION 9 BIO-BASED 1,3-BUTANEDIOL SEGMENTATION PRODUCT TYPE

- 9.1 Industrial Grade Product Introduction
- 9.2 Cosmetic Grade Product Introduction

SECTION 10 BIO-BASED 1,3-BUTANEDIOL SEGMENTATION INDUSTRY

- 10.1 Cosmetic Clients
- 10.2 Polyester Resins Clients
- 10.3 Plasticizers Clients
- 10.4 Aerospace Clients
- 10.5 Food Clients

SECTION 11 BIO-BASED 1,3-BUTANEDIOL COST OF PRODUCTION ANALYSIS

- 11.1 Raw Material Cost Analysis
- 11.2 Technology Cost Analysis
- 11.3 Labor Cost Analysis
- 11.4 Cost Overview

SECTION 12 CONCLUSION



Chart And Figure

CHART AND FIGURE

Figure Bio-based 1,3-Butanediol Product Picture from Kokyu Alcohol

Chart 2015-2020 Global Manufacturer Bio-based 1,3-Butanediol Shipments (Units)

Chart 2015-2020 Global Manufacturer Bio-based 1,3-Butanediol Shipments Share

Chart 2015-2020 Global Manufacturer Bio-based 1,3-Butanediol Business Revenue (Million USD)

Chart 2015-2020 Global Manufacturer Bio-based 1,3-Butanediol Business Revenue Share

Chart Kokyu Alcohol Bio-based 1,3-Butanediol Shipments, Price, Revenue and Gross profit 2015-2020

Chart Kokyu Alcohol Bio-based 1,3-Butanediol Business Distribution

Chart Kokyu Alcohol Interview Record (Partly)

Figure Kokyu Alcohol Bio-based 1,3-Butanediol Product Picture

Chart Kokyu Alcohol Bio-based 1,3-Butanediol Business Profile

Table Kokyu Alcohol Bio-based 1,3-Butanediol Product Specification

Chart Godavari Bio-based 1,3-Butanediol Shipments, Price, Revenue and Gross profit 2015-2020

Chart Godavari Bio-based 1,3-Butanediol Business Distribution

Chart Godavari Interview Record (Partly)

Figure Godavari Bio-based 1,3-Butanediol Product Picture

Chart Godavari Bio-based 1,3-Butanediol Business Overview

Table Godavari Bio-based 1,3-Butanediol Product Specification

Chart United States Bio-based 1,3-Butanediol Sales Volume (Units) and Market Size (Million \$) 2015-2020

Chart United States Bio-based 1,3-Butanediol Sales Price (\$/Unit) 2015-2020

Chart Canada Bio-based 1,3-Butanediol Sales Volume (Units) and Market Size (Million \$) 2015-2020

Chart Canada Bio-based 1,3-Butanediol Sales Price (\$/Unit) 2015-2020

Chart South America Bio-based 1,3-Butanediol Sales Volume (Units) and Market Size (Million \$) 2015-2020

Chart South America Bio-based 1,3-Butanediol Sales Price (\$/Unit) 2015-2020

Chart China Bio-based 1,3-Butanediol Sales Volume (Units) and Market Size (Million \$) 2015-2020

Chart China Bio-based 1,3-Butanediol Sales Price (\$/Unit) 2015-2020

Chart Japan Bio-based 1,3-Butanediol Sales Volume (Units) and Market Size (Million \$) 2015-2020



Chart Japan Bio-based 1,3-Butanediol Sales Price (\$/Unit) 2015-2020

Chart India Bio-based 1,3-Butanediol Sales Volume (Units) and Market Size (Million \$) 2015-2020

Chart India Bio-based 1,3-Butanediol Sales Price (\$/Unit) 2015-2020

Chart Korea Bio-based 1,3-Butanediol Sales Volume (Units) and Market Size (Million \$) 2015-2020

Chart Korea Bio-based 1,3-Butanediol Sales Price (\$/Unit) 2015-2020

Chart Germany Bio-based 1,3-Butanediol Sales Volume (Units) and Market Size (Million \$) 2015-2020

Chart Germany Bio-based 1,3-Butanediol Sales Price (\$/Unit) 2015-2020

Chart UK Bio-based 1,3-Butanediol Sales Volume (Units) and Market Size (Million \$) 2015-2020

Chart UK Bio-based 1,3-Butanediol Sales Price (\$/Unit) 2015-2020

Chart France Bio-based 1,3-Butanediol Sales Volume (Units) and Market Size (Million \$) 2015-2020

Chart France Bio-based 1,3-Butanediol Sales Price (\$/Unit) 2015-2020

Chart Italy Bio-based 1,3-Butanediol Sales Volume (Units) and Market Size (Million \$) 2015-2020

Chart Italy Bio-based 1,3-Butanediol Sales Price (\$/Unit) 2015-2020

Chart Europe Bio-based 1,3-Butanediol Sales Volume (Units) and Market Size (Million \$) 2015-2020

Chart Europe Bio-based 1,3-Butanediol Sales Price (\$/Unit) 2015-2020

Chart Middle East Bio-based 1,3-Butanediol Sales Volume (Units) and Market Size (Million \$) 2015-2020

Chart Middle East Bio-based 1,3-Butanediol Sales Price (\$/Unit) 2015-2020

Chart Africa Bio-based 1,3-Butanediol Sales Volume (Units) and Market Size (Million \$) 2015-2020

Chart Africa Bio-based 1,3-Butanediol Sales Price (\$/Unit) 2015-2020

Chart GCC Bio-based 1,3-Butanediol Sales Volume (Units) and Market Size (Million \$) 2015-2020

Chart GCC Bio-based 1,3-Butanediol Sales Price (\$/Unit) 2015-2020

Chart Global Bio-based 1,3-Butanediol Market Segmentation (Region Level) Sales Volume 2015-2020

Chart Global Bio-based 1,3-Butanediol Market Segmentation (Region Level) Market size 2015-2020

Chart Bio-based 1,3-Butanediol Market Segmentation (Product Type Level) Volume (Units) 2015-2020

Chart Bio-based 1,3-Butanediol Market Segmentation (Product Type Level) Market Size (Million \$) 2015-2020



Chart Different Bio-based 1,3-Butanediol Product Type Price (\$/Unit) 2015-2020 Chart Bio-based 1,3-Butanediol Market Segmentation (Industry Level) Market Size (Volume) 2015-2020

Chart Bio-based 1,3-Butanediol Market Segmentation (Industry Level) Market Size (Share) 2015-2020

Chart Bio-based 1,3-Butanediol Market Segmentation (Industry Level) Market Size (Value) 2015-2020

Chart Global Bio-based 1,3-Butanediol Market Segmentation (Channel Level) Sales Volume (Units) 2015-2020

Chart Global Bio-based 1,3-Butanediol Market Segmentation (Channel Level) Share 2015-2020

Chart Bio-based 1,3-Butanediol Segmentation Market Forecast (Region Level) 2020-2025

Chart Bio-based 1,3-Butanediol Segmentation Market Forecast (Product Type Level) 2020-2025

Chart Bio-based 1,3-Butanediol Segmentation Market Forecast (Industry Level) 2020-2025

Chart Bio-based 1,3-Butanediol Segmentation Market Forecast (Channel Level) 2020-2025

Chart Industrial Grade Product Figure

Chart Industrial Grade Product Advantage and Disadvantage Comparison

Chart Cosmetic Grade Product Figure

Chart Cosmetic Grade Product Advantage and Disadvantage Comparison

Chart Cosmetic Clients

Chart Polyester Resins Clients

Chart Plasticizers Clients

Chart Aerospace Clients

Chart Food Clients



I would like to order

Product name: Global Bio-based 1,3-Butanediol Market Report 2021

Product link: https://marketpublishers.com/r/G1A2355C658EN.html

Price: US\$ 2,350.00 (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/G1A2355C658EN.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
	Custumer 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