

# 2020-2025 Global 1-Butene Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/23CD3A0435C1EN.html>

Date: August 2021

Pages: 129

Price: US\$ 3,360.00 (Single User License)

ID: 23CD3A0435C1EN

## Abstracts

1-Butene is predominantly used in the production of polyethylene. It is used as a comonomer in a range of polyethylene applications such as flexible and rigid packaging. It is also used in oilfield drilling applications, as it has low volatility, low odor, and aids in anaerobic biodegradation in marine environment.

This report elaborates the market size, market characteristics, and market growth of the 1-Butene industry, and breaks down according to the type, application, and consumption area of 1-Butene. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for 1-Butene in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global 1-Butene market covered in Chapter 13:

LyondellBasell Industries

Shell Chemical

Jam Petrochemical Company

Daelim

Lorestan Petrochemical Co.

TPC Group

Mitsui Chemicals, Inc  
Chevron Phillips Chemical Company  
Bangkok Synthetics Co., Ltd  
SABIC  
Exxon Mobil Corporation  
Evonik Industries

In Chapter 6, on the basis of types, the 1-Butene market from 2015 to 2025 is primarily split into:

Separation of crude C4  
Butane dehydrogenation  
Ethylene dimerization

In Chapter 7, on the basis of applications, the 1-Butene market from 2015 to 2025 covers:

Polyethylene  
Polyethylene/polypropylene co-polymers  
Secondary butyl alcohol/methyl ethyl ketone  
Butadiene  
Maleic anhydride

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States  
Europe  
China  
Japan  
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)  
United States  
Canada  
Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

## Contents

### **1 1-BUTENE MARKET - RESEARCH SCOPE**

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

### **2 1-BUTENE MARKET - RESEARCH METHODOLOGY**

- 2.1 Methodology
- 2.2 Research Data Source
  - 2.2.1 Secondary Data
  - 2.2.2 Primary Data
  - 2.2.3 Market Size Estimation
  - 2.2.4 Legal Disclaimer

### **3 1-BUTENE MARKET FORCES**

- 3.1 Global 1-Butene Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
  - 3.2.1 Political Factors
  - 3.2.2 Economic Factors
  - 3.2.3 Social Factors
  - 3.2.4 Technological Factors
  - 3.2.5 Environmental Factors
  - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
  - 3.4.1 Risk Assessment on COVID-19
  - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
  - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

### **4 1-BUTENE MARKET - BY GEOGRAPHY**

- 4.1 Global 1-Butene Market Value and Market Share by Regions
  - 4.1.1 Global 1-Butene Value (\$) by Region (2015-2020)

- 4.1.2 Global 1-Butene Value Market Share by Regions (2015-2020)
- 4.2 Global 1-Butene Market Production and Market Share by Major Countries
  - 4.2.1 Global 1-Butene Production by Major Countries (2015-2020)
  - 4.2.2 Global 1-Butene Production Market Share by Major Countries (2015-2020)
- 4.3 Global 1-Butene Market Consumption and Market Share by Regions
  - 4.3.1 Global 1-Butene Consumption by Regions (2015-2020)
  - 4.3.2 Global 1-Butene Consumption Market Share by Regions (2015-2020)

## **5 1-BUTENE MARKET - BY TRADE STATISTICS**

- 5.1 Global 1-Butene Export and Import
- 5.2 United States 1-Butene Export and Import (2015-2020)
- 5.3 Europe 1-Butene Export and Import (2015-2020)
- 5.4 China 1-Butene Export and Import (2015-2020)
- 5.5 Japan 1-Butene Export and Import (2015-2020)
- 5.6 India 1-Butene Export and Import (2015-2020)
- 5.7 ...

## **6 1-BUTENE MARKET - BY TYPE**

- 6.1 Global 1-Butene Production and Market Share by Types (2015-2020)
  - 6.1.1 Global 1-Butene Production by Types (2015-2020)
  - 6.1.2 Global 1-Butene Production Market Share by Types (2015-2020)
- 6.2 Global 1-Butene Value and Market Share by Types (2015-2020)
  - 6.2.1 Global 1-Butene Value by Types (2015-2020)
  - 6.2.2 Global 1-Butene Value Market Share by Types (2015-2020)
- 6.3 Global 1-Butene Production, Price and Growth Rate of Separation of crude C4 (2015-2020)
- 6.4 Global 1-Butene Production, Price and Growth Rate of Butane dehydrogenation (2015-2020)
- 6.5 Global 1-Butene Production, Price and Growth Rate of Ethylene dimerization (2015-2020)

## **7 1-BUTENE MARKET - BY APPLICATION**

- 7.1 Global 1-Butene Consumption and Market Share by Applications (2015-2020)
  - 7.1.1 Global 1-Butene Consumption by Applications (2015-2020)
  - 7.1.2 Global 1-Butene Consumption Market Share by Applications (2015-2020)
- 7.2 Global 1-Butene Consumption and Growth Rate of Polyethylene (2015-2020)

7.3 Global 1-Butene Consumption and Growth Rate of Polyethylene/polypropylene co-polymers (2015-2020)

7.4 Global 1-Butene Consumption and Growth Rate of Secondary butyl alcohol/methyl ethyl ketone (2015-2020)

7.5 Global 1-Butene Consumption and Growth Rate of Butadiene (2015-2020)

7.6 Global 1-Butene Consumption and Growth Rate of Maleic anhydride (2015-2020)

## **8 NORTH AMERICA 1-BUTENE MARKET**

8.1 North America 1-Butene Market Size

8.2 United States 1-Butene Market Size

8.3 Canada 1-Butene Market Size

8.4 Mexico 1-Butene Market Size

8.5 The Influence of COVID-19 on North America Market

## **9 EUROPE 1-BUTENE MARKET ANALYSIS**

9.1 Europe 1-Butene Market Size

9.2 Germany 1-Butene Market Size

9.3 United Kingdom 1-Butene Market Size

9.4 France 1-Butene Market Size

9.5 Italy 1-Butene Market Size

9.6 Spain 1-Butene Market Size

9.7 The Influence of COVID-19 on Europe Market

## **10 ASIA-PACIFIC 1-BUTENE MARKET ANALYSIS**

10.1 Asia-Pacific 1-Butene Market Size

10.2 China 1-Butene Market Size

10.3 Japan 1-Butene Market Size

10.4 South Korea 1-Butene Market Size

10.5 Southeast Asia 1-Butene Market Size

10.6 India 1-Butene Market Size

10.7 The Influence of COVID-19 on Asia Pacific Market

## **11 MIDDLE EAST AND AFRICA 1-BUTENE MARKET ANALYSIS**

11.1 Middle East and Africa 1-Butene Market Size

11.2 Saudi Arabia 1-Butene Market Size

- 11.3 UAE 1-Butene Market Size
- 11.4 South Africa 1-Butene Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

## **12 SOUTH AMERICA 1-BUTENE MARKET ANALYSIS**

- 12.1 South America 1-Butene Market Size
- 12.2 Brazil 1-Butene Market Size
- 12.3 The Influence of COVID-19 on South America Market

## **13 COMPANY PROFILES**

- 13.1 LyondellBasell Industries
  - 13.1.1 LyondellBasell Industries Basic Information
  - 13.1.2 LyondellBasell Industries Product Profiles, Application and Specification
  - 13.1.3 LyondellBasell Industries 1-Butene Market Performance (2015-2020)
- 13.2 Shell Chemical
  - 13.2.1 Shell Chemical Basic Information
  - 13.2.2 Shell Chemical Product Profiles, Application and Specification
  - 13.2.3 Shell Chemical 1-Butene Market Performance (2015-2020)
- 13.3 Jam Petrochemical Company
  - 13.3.1 Jam Petrochemical Company Basic Information
  - 13.3.2 Jam Petrochemical Company Product Profiles, Application and Specification
  - 13.3.3 Jam Petrochemical Company 1-Butene Market Performance (2015-2020)
- 13.4 Daelim
  - 13.4.1 Daelim Basic Information
  - 13.4.2 Daelim Product Profiles, Application and Specification
  - 13.4.3 Daelim 1-Butene Market Performance (2015-2020)
- 13.5 Lorestan Petrochemical Co.
  - 13.5.1 Lorestan Petrochemical Co. Basic Information
  - 13.5.2 Lorestan Petrochemical Co. Product Profiles, Application and Specification
  - 13.5.3 Lorestan Petrochemical Co. 1-Butene Market Performance (2015-2020)
- 13.6 TPC Group
  - 13.6.1 TPC Group Basic Information
  - 13.6.2 TPC Group Product Profiles, Application and Specification
  - 13.6.3 TPC Group 1-Butene Market Performance (2015-2020)
- 13.7 Mitsui Chemicals, Inc
  - 13.7.1 Mitsui Chemicals, Inc Basic Information
  - 13.7.2 Mitsui Chemicals, Inc Product Profiles, Application and Specification

- 13.7.3 Mitsui Chemicals, Inc 1-Butene Market Performance (2015-2020)
- 13.8 Chevron Phillips Chemical Company
  - 13.8.1 Chevron Phillips Chemical Company Basic Information
  - 13.8.2 Chevron Phillips Chemical Company Product Profiles, Application and Specification
  - 13.8.3 Chevron Phillips Chemical Company 1-Butene Market Performance (2015-2020)
- 13.9 Bangkok Synthetics Co., Ltd
  - 13.9.1 Bangkok Synthetics Co., Ltd Basic Information
  - 13.9.2 Bangkok Synthetics Co., Ltd Product Profiles, Application and Specification
  - 13.9.3 Bangkok Synthetics Co., Ltd 1-Butene Market Performance (2015-2020)
- 13.10 SABIC
  - 13.10.1 SABIC Basic Information
  - 13.10.2 SABIC Product Profiles, Application and Specification
  - 13.10.3 SABIC 1-Butene Market Performance (2015-2020)
- 13.11 Exxon Mobil Corporation
  - 13.11.1 Exxon Mobil Corporation Basic Information
  - 13.11.2 Exxon Mobil Corporation Product Profiles, Application and Specification
  - 13.11.3 Exxon Mobil Corporation 1-Butene Market Performance (2015-2020)
- 13.12 Evonik Industries
  - 13.12.1 Evonik Industries Basic Information
  - 13.12.2 Evonik Industries Product Profiles, Application and Specification
  - 13.12.3 Evonik Industries 1-Butene Market Performance (2015-2020)

## **14 MARKET FORECAST - BY REGIONS**

- 14.1 North America 1-Butene Market Forecast (2020-2025)
- 14.2 Europe 1-Butene Market Forecast (2020-2025)
- 14.3 Asia-Pacific 1-Butene Market Forecast (2020-2025)
- 14.4 Middle East and Africa 1-Butene Market Forecast (2020-2025)
- 14.5 South America 1-Butene Market Forecast (2020-2025)

## **15 MARKET FORECAST - BY TYPE AND APPLICATIONS**

- 15.1 Global 1-Butene Market Forecast by Types (2020-2025)
  - 15.1.1 Global 1-Butene Market Forecast Production and Market Share by Types (2020-2025)
  - 15.1.2 Global 1-Butene Market Forecast Value and Market Share by Types (2020-2025)



## 15.2 Global 1-Butene Market Forecast by Applications (2020-2025)

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure 1-Butene Picture  
Table 1-Butene Key Market Segments  
Figure Study and Forecasting Years  
Figure Global 1-Butene Market Size and Growth Rate 2015-2025  
Figure Industry PESTEL Analysis  
Figure Global COVID-19 Status  
Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19  
Figure Global 1-Butene Value (\$) and Growth Rate (2015-2020)  
Table Global 1-Butene Value (\$) by Countries (2015-2020)  
Table Global 1-Butene Value Market Share by Regions (2015-2020)  
Figure Global 1-Butene Value Market Share by Regions in 2019  
Figure Global 1-Butene Production and Growth Rate (2015-2020)  
Table Global 1-Butene Production by Major Countries (2015-2020)  
Table Global 1-Butene Production Market Share by Major Countries (2015-2020)  
Figure Global 1-Butene Production Market Share by Regions in 2019  
Figure Global 1-Butene Consumption and Growth Rate (2015-2020)  
Table Global 1-Butene Consumption by Regions (2015-2020)  
Table Global 1-Butene Consumption Market Share by Regions (2015-2020)  
Figure Global 1-Butene Consumption Market Share by Regions in 2019  
Table Global 1-Butene Export Top 3 Country 2019  
Table Global 1-Butene Import Top 3 Country 2019  
Table United States 1-Butene Export and Import (2015-2020)  
Table Europe 1-Butene Export and Import (2015-2020)  
Table China 1-Butene Export and Import (2015-2020)  
Table Japan 1-Butene Export and Import (2015-2020)  
Table India 1-Butene Export and Import (2015-2020)  
Table Global 1-Butene Production by Types (2015-2020)  
Table Global 1-Butene Production Market Share by Types (2015-2020)  
Figure Global 1-Butene Production Share by Type (2015-2020)  
Table Global 1-Butene Value by Types (2015-2020)  
Table Global 1-Butene Value Market Share by Types (2015-2020)  
Figure Global 1-Butene Value Share by Type (2015-2020)  
Figure Global Separation of crude C4 Production and Growth Rate (2015-2020)  
Figure Global Separation of crude C4 Price (2015-2020)  
Figure Global Butane dehydrogenation Production and Growth Rate (2015-2020)

Figure Global Butane dehydrogenation Price (2015-2020)  
Figure Global Ethylene dimerization Production and Growth Rate (2015-2020)  
Figure Global Ethylene dimerization Price (2015-2020)  
Table Global 1-Butene Consumption by Applications (2015-2020)  
Table Global 1-Butene Consumption Market Share by Applications (2015-2020)  
Figure Global 1-Butene Consumption Share by Application (2015-2020)  
Figure Global Polyethylene Consumption and Growth Rate (2015-2020)  
Figure Global Polyethylene/polypropylene co-polymers Consumption and Growth Rate (2015-2020)  
Figure Global Secondary butyl alcohol/methyl ethyl ketone Consumption and Growth Rate (2015-2020)  
Figure Global Butadiene Consumption and Growth Rate (2015-2020)  
Figure Global Maleic anhydride Consumption and Growth Rate (2015-2020)  
Figure North America 1-Butene Market Consumption and Growth Rate (2015-2020)  
Table North America 1-Butene Consumption by Countries (2015-2020)  
Table North America 1-Butene Consumption Market Share by Countries (2015-2020)  
Figure North America 1-Butene Consumption Market Share by Countries (2015-2020)  
Figure United States 1-Butene Market Consumption and Growth Rate (2015-2020)  
Figure Canada 1-Butene Market Consumption and Growth Rate (2015-2020)  
Figure Mexico 1-Butene Market Consumption and Growth Rate (2015-2020)  
Figure North America COVID-19 Status  
Figure Europe 1-Butene Market Consumption and Growth Rate (2015-2020)  
Table Europe 1-Butene Consumption by Countries (2015-2020)  
Table Europe 1-Butene Consumption Market Share by Countries (2015-2020)  
Figure Europe 1-Butene Consumption Market Share by Countries (2015-2020)  
Figure Germany 1-Butene Market Consumption and Growth Rate (2015-2020)  
Figure United Kingdom 1-Butene Market Consumption and Growth Rate (2015-2020)  
Figure France 1-Butene Market Consumption and Growth Rate (2015-2020)  
Figure Italy 1-Butene Market Consumption and Growth Rate (2015-2020)  
Figure Spain 1-Butene Market Consumption and Growth Rate (2015-2020)  
Figure Europe COVID-19 Status  
Figure Asia-Pacific 1-Butene Market Consumption and Growth Rate (2015-2020)  
Table Asia-Pacific 1-Butene Consumption by Countries (2015-2020)  
Table Asia-Pacific 1-Butene Consumption Market Share by Countries (2015-2020)  
Figure Asia-Pacific 1-Butene Consumption Market Share by Countries (2015-2020)  
Figure China 1-Butene Market Consumption and Growth Rate (2015-2020)  
Figure Japan 1-Butene Market Consumption and Growth Rate (2015-2020)  
Figure South Korea 1-Butene Market Consumption and Growth Rate (2015-2020)  
Figure Southeast Asia 1-Butene Market Consumption and Growth Rate (2015-2020)

Figure India 1-Butene Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa 1-Butene Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa 1-Butene Consumption by Countries (2015-2020)

Table Middle East and Africa 1-Butene Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa 1-Butene Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia 1-Butene Market Consumption and Growth Rate (2015-2020)

Figure UAE 1-Butene Market Consumption and Growth Rate (2015-2020)

Figure South Africa 1-Butene Market Consumption and Growth Rate (2015-2020)

Figure South America 1-Butene Market Consumption and Growth Rate (2015-2020)

Table South America 1-Butene Consumption by Countries (2015-2020)

Table South America 1-Butene Consumption Market Share by Countries (2015-2020)

Figure South America 1-Butene Consumption Market Share by Countries (2015-2020)

Figure Brazil 1-Butene Market Consumption and Growth Rate (2015-2020)

Table LyondellBasell Industries Company Profile

Table LyondellBasell Industries Production, Value, Price, Gross Margin 2015-2020

Figure LyondellBasell Industries Production and Growth Rate

Figure LyondellBasell Industries Value (\$) Market Share 2015-2020

Table Shell Chemical Company Profile

Table Shell Chemical Production, Value, Price, Gross Margin 2015-2020

Figure Shell Chemical Production and Growth Rate

Figure Shell Chemical Value (\$) Market Share 2015-2020

Table Jam Petrochemical Company Company Profile

Table Jam Petrochemical Company Production, Value, Price, Gross Margin 2015-2020

Figure Jam Petrochemical Company Production and Growth Rate

Figure Jam Petrochemical Company Value (\$) Market Share 2015-2020

Table Daelim Company Profile

Table Daelim Production, Value, Price, Gross Margin 2015-2020

Figure Daelim Production and Growth Rate

Figure Daelim Value (\$) Market Share 2015-2020

Table Lorestan Petrochemical Co. Company Profile

Table Lorestan Petrochemical Co. Production, Value, Price, Gross Margin 2015-2020

Figure Lorestan Petrochemical Co. Production and Growth Rate

Figure Lorestan Petrochemical Co. Value (\$) Market Share 2015-2020

Table TPC Group Company Profile

Table TPC Group Production, Value, Price, Gross Margin 2015-2020

Figure TPC Group Production and Growth Rate  
Figure TPC Group Value (\$) Market Share 2015-2020  
Table Mitsui Chemicals, Inc Company Profile  
Table Mitsui Chemicals, Inc Production, Value, Price, Gross Margin 2015-2020  
Figure Mitsui Chemicals, Inc Production and Growth Rate  
Figure Mitsui Chemicals, Inc Value (\$) Market Share 2015-2020  
Table Chevron Phillips Chemical Company Company Profile  
Table Chevron Phillips Chemical Company Production, Value, Price, Gross Margin 2015-2020  
Figure Chevron Phillips Chemical Company Production and Growth Rate  
Figure Chevron Phillips Chemical Company Value (\$) Market Share 2015-2020  
Table Bangkok Synthetics Co., Ltd Company Profile  
Table Bangkok Synthetics Co., Ltd Production, Value, Price, Gross Margin 2015-2020  
Figure Bangkok Synthetics Co., Ltd Production and Growth Rate  
Figure Bangkok Synthetics Co., Ltd Value (\$) Market Share 2015-2020  
Table SABIC Company Profile  
Table SABIC Production, Value, Price, Gross Margin 2015-2020  
Figure SABIC Production and Growth Rate  
Figure SABIC Value (\$) Market Share 2015-2020  
Table Exxon Mobil Corporation Company Profile  
Table Exxon Mobil Corporation Production, Value, Price, Gross Margin 2015-2020  
Figure Exxon Mobil Corporation Production and Growth Rate  
Figure Exxon Mobil Corporation Value (\$) Market Share 2015-2020  
Table Evonik Industries Company Profile  
Table Evonik Industries Production, Value, Price, Gross Margin 2015-2020  
Figure Evonik Industries Production and Growth Rate  
Figure Evonik Industries Value (\$) Market Share 2015-2020  
Figure North America Market Consumption and Growth Rate Forecast (2020-2025)  
Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)  
Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)  
Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)  
Figure South America Market Consumption and Growth Rate Forecast (2020-2025)  
Table Global 1-Butene Market Forecast Production by Types (2020-2025)  
Table Global 1-Butene Market Forecast Production Share by Types (2020-2025)  
Table Global 1-Butene Market Forecast Value (\$) by Types (2020-2025)  
Table Global 1-Butene Market Forecast Value Share by Types (2020-2025)  
Table Global 1-Butene Market Forecast Consumption by Applications (2020-2025)  
Table Global 1-Butene Market Forecast Consumption Share by Applications

(2020-2025)

## I would like to order

Product name: 2020-2025 Global 1-Butene Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

Product link: <https://marketpublishers.com/r/23CD3A0435C1EN.html>

Price: US\$ 3,360.00 (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/23CD3A0435C1EN.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

