

1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Market Research: Global Status & Forecast by Geography, Type & Application (2016-2026)

<https://marketpublishers.com/r/129D03D15F56EN.html>

Date: June 2020

Pages: 65

Price: US\$ 2,280.00 (Single User License)

ID: 129D03D15F56EN

Abstracts

SUMMARY

According to 99Strategy, the Global 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Market is estimated to reach xxx million USD in 2020 and projected to grow at the CAGR of xx% during the 2021-2026. The report analyses the global 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex market, the market size and growth, as well as the major market participants.

The analysis includes market size, upstream situation, market segmentation, market segmentation, price & cost and industry environment. In addition, the report outlines the factors driving industry growth and the description of market channels. The report begins from overview of industrial chain structure, and describes the upstream. Besides, the report analyses market size and forecast in different geographies, type and end-use segment, in addition, the report introduces market competition overview among the major companies and companies profiles, besides, market price and channel features are covered in the report.

Key Regions

Asia Pacific

North America

Europe

South America

Middle East & Africa

Key Companies

Mitsui Chemicals

BASF

Lotte Chemical

Ashland Inc.

Genomatica

DuPont

The Dow Chemical Company

Toray Industries Inc.

Sipchem

Indorama Synthetics

LyondellBasell

Dairen Chemicals

Invista

Nan Ya Plastics

Key Product Type

1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Market Research: Global Status & F...

Reppe process

Davy process

Butadiene process

Propylene oxide process

Others

Market by Application

Tetrahydrofuran (THF)

Polybutylene Terephthalate (PBT)

Gamma-Butyrolactone (GBL)

Polyurethanes (PU)

Others

Main Aspects covered in the Report

Overview of the 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex market including production, consumption, status & forecast and market growth

2016-2020 historical data and 2021-2026 market forecast

Geographical analysis including major countries

Overview the product type market including development

Overview the end-user market including development

Impact of Coronavirus on the Industry

Contents

1 INDUSTRIAL CHAIN OVERVIEW

1.1 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Industry

1.1.1 Overview

Figure 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Picture List

1.1.2 Characteristics of 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex

1.2 Upstream

1.2.1 Major Materials

1.2.2 Manufacturing Overview

1.3 Product List By Process

1.3.1 Reppe process

1.3.2 Davy process

1.3.3 Butadiene process

1.3.4 Propylene oxide process

1.3.5 Others

1.4 End-Use List

1.4.1 Demand in Tetrahydrofuran (THF)

1.4.2 Demand in Polybutylene Terephthalate (PBT)

1.4.3 Demand in Gamma-Butyrolactone (GBL)

1.4.4 Demand in Polyurethanes (PU)

1.4.5 Demand in Others

1.5 Global Market Overview

1.5.1 Global Market Size and Forecast, 2016-2026

Figure Global Market Size and Forecast with Growth Rate, 2016-2026

1.5.2 Global Market Size and Forecast by Geography with CAGR, 2016-2026

Table Global Market Size and Forecast by Geography with Growth Rate, 2016-2026

1.5.3 Global Market Size and Forecast by Product Type with CAGR, 2016-2026

Table Global Market Size and Forecast by Process with Growth Rate, 2016-2026

1.5.4 Global Market Size and Forecast by End-Use with CAGR, 2016-2026

Table Global Market Size and Forecast by End-Use with Growth Rate, 2016-2026

2 GLOBAL PRODUCTION & CONSUMPTION BY GEOGRAPHY

2.1 Global Production & Consumption

2.1.1 Global Production

Figure Global Production Volume Status and Growth Rate, 2016-2020, in Kilo MT

Table Global Production Volume Status and Growth Rate by Geography, 2016-2020, in Kilo MT

Figure Global Production Amount Status and Growth Rate, 2016-2020, in Million USD

Table Global Production Amount Status and Growth Rate by Geography, 2016-2020, in Million USD

2.1.2 Global Consumption

Figure Global Market Volume and Growth Rate, 2016-2020, in Kilo MT

Table Global Market Volume and Growth Rate by Geography, 2016-2020, in Kilo MT

Figure Global Market Amount and Growth Rate, 2016-2020, in Million USD

Table Global Market Amount and Growth Rate by Geography, 2016-2020, in Million USD

2.2 Geographic Production & Consumption

2.2.1 Production

2.2.1.1 Asia-Pacific

Figure Asia-Pacific Production Volume Status and Growth Rate, 2016-2020, in Kilo MT

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2016-2020, in Kilo MT

Figure Asia-Pacific Production Amount Status and Growth Rate, 2016-2020, in Million USD

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2016-2020, in Million USD

2.2.1.2 North America

Figure North America Production Volume Status and Growth Rate, 2016-2020, in Kilo MT

Table North America Production Volume Status and Growth Rate by Region, 2016-2020, in Kilo MT

Figure North America Production Amount Status and Growth Rate, 2016-2020, in Million USD

Table North America Production Amount Status and Growth Rate by Region, 2016-2020, in Million USD

2.2.1.3 South America

Figure South America Production Volume Status and Growth Rate, 2016-2020, in Kilo MT

Table South America Production Volume Status and Growth Rate by Region, 2016-2020, in Kilo MT

Figure South America Production Amount Status and Growth Rate, 2016-2020, in Million USD

Table South America Production Amount Status and Growth Rate by Region, 2016-2020, in Million USD

2.2.1.4 Europe

Figure Europe Production Volume Status and Growth Rate, 2016-2020, in Kilo MT

Table Europe Production Volume Status and Growth Rate by Region, 2016-2020, in Kilo MT

Figure Europe Production Amount Status and Growth Rate, 2016-2020, in Million USD

Table Europe Production Amount Status and Growth Rate by Region, 2016-2020, in Million USD

2.2.1.5 Middle East & Africa

Figure Middle East & Africa Production Volume Status and Growth Rate, 2016-2020, in Kilo MT

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2016-2020, in Kilo MT

Figure Middle East & Africa Production Amount Status and Growth Rate, 2016-2020, in Million USD

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2016-2020, in Million USD

2.2.2 Consumption

2.2.2.1 Asia-Pacific

Figure Asia-Pacific Market Volume and Growth Rate, 2016-2020, in Kilo MT

Table Asia-Pacific Market Volume and Growth Rate by Region, 2016-2020, in Kilo MT

Figure Asia-Pacific Market Amount and Growth Rate, 2016-2020, in Million USD

Table Asia-Pacific Market Amount and Growth Rate by Region, 2016-2020, in Million USD

2.2.2.2 North America

Figure North America Market Volume and Growth Rate, 2016-2020, in Kilo MT

Table North America Market Volume and Growth Rate by Region, 2016-2020, in Kilo MT

Figure North America Market Amount and Growth Rate, 2016-2020, in Million USD

Table North America Market Amount and Growth Rate by Region, 2016-2020, in Million USD

2.2.2.3 South America

Figure South America Market Volume and Growth Rate, 2016-2020, in Kilo MT

Table South America Market Volume and Growth Rate by Region, 2016-2020, in Kilo MT

Figure South America Market Amount and Growth Rate, 2016-2020, in Million USD

Table South America Market Amount and Growth Rate by Region, 2016-2020, in Million USD

2.2.2.4 Europe

Figure Europe Market Volume and Growth Rate, 2016-2020, in Kilo MT

Table Europe Market Volume and Growth Rate by Region, 2016-2020, in Kilo MT

Figure Europe Market Amount and Growth Rate, 2016-2020, in Million USD

Table Europe Market Amount and Growth Rate by Region, 2016-2020, in Million USD

2.2.2.5 Middle East & Africa

Figure Middle East & Africa Market Volume and Growth Rate, 2016-2020, in Kilo MT

Table Middle East & Africa Market Volume and Growth Rate by Region, 2016-2020, in Kilo MT

Figure Middle East & Africa Market Amount and Growth Rate, 2016-2020, in Million USD

Table Middle East & Africa Market Amount and Growth Rate by Region, 2016-2020, in Million USD

3 MAJOR MANUFACTURERS INTRODUCTION

3.1 Manufacturers Overview

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2018

3.2 Manufacturers List

3.2.1 Mitsui Chemicals Overview

Table Mitsui Chemicals Overview List

3.2.1.1 Product Specifications

3.2.1.2 Business Data (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Margin)

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of Mitsui Chemicals (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.1.3 Recent Developments

3.2.1.4 Future Strategic Planning

3.2.2 BASF Overview

Table BASF Overview List

3.2.2.1 Product Specifications

3.2.2.2 Business Data (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Margin)

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of BASF (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.2.3 Recent Developments

3.2.2.4 Future Strategic Planning

3.2.3 Lotte Chemical Overview

Table Lotte Chemical Overview List

3.2.3.1 Product Specifications

3.2.3.2 Business Data (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Margin)

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of Lotte Chemical (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.3.3 Recent Developments

3.2.3.4 Future Strategic Planning

3.2.4 Ashland Inc. Overview

Table Ashland Inc. Overview List

3.2.4.1 Product Specifications

3.2.4.2 Business Data (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Margin)

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of Ashland Inc. (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.4.3 Recent Developments

3.2.4.4 Future Strategic Planning

3.2.5 Genomatica Overview

Table Genomatica Overview List

3.2.5.1 Product Specifications

3.2.5.2 Business Data (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Margin)

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of Genomatica (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.5.3 Recent Developments

3.2.5.4 Future Strategic Planning

3.2.6 DuPont Overview

Table DuPont Overview List

3.2.6.1 Product Specifications

3.2.6.2 Business Data (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Margin)

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of DuPont (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.6.3 Recent Developments

3.2.6.4 Future Strategic Planning

3.2.7 The Dow Chemical Company Overview

Table The Dow Chemical Company Overview List

3.2.7.1 Product Specifications

3.2.7.2 Business Data (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Margin)

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of The Dow Chemical Company (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.7.3 Recent Developments

3.2.7.4 Future Strategic Planning

3.2.8 Toray Industries Inc. Overview

Table Toray Industries Inc. Overview List

3.2.8.1 Product Specifications

3.2.8.2 Business Data (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Margin)

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of Toray Industries Inc. (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.8.3 Recent Developments

3.2.8.4 Future Strategic Planning

3.2.9 Sipchem Overview

Table Sipchem Overview List

3.2.9.1 Product Specifications

3.2.9.2 Business Data (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Margin)

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of Sipchem (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.9.3 Recent Developments

3.2.9.4 Future Strategic Planning

3.2.10 Indorama Synthetics Overview

Table Indorama Synthetics Overview List

3.2.10.1 Product Specifications

3.2.10.2 Business Data (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Margin)

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of Indorama Synthetics (Production Volume (Kilo MT), Production

Amount (Million USD), Price, Cost, Gross Margin)

3.2.10.3 Recent Developments

3.2.10.4 Future Strategic Planning

3.2.11 LyondellBasell Overview

Table LyondellBasell Overview List

3.2.11.1 Product Specifications

3.2.11.2 Business Data (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Margin)

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of LyondellBasell (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.11.3 Recent Developments

3.2.11.4 Future Strategic Planning

3.2.12 Dairen Chemicals Overview

Table Dairen Chemicals Overview List

3.2.12.1 Product Specifications

3.2.12.2 Business Data (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Margin)

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of Dairen Chemicals (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.12.3 Recent Developments

3.2.12.4 Future Strategic Planning

3.2.13 Invista Overview

Table Invista Overview List

3.2.13.1 Product Specifications

3.2.13.2 Business Data (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Margin)

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of Invista (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.13.3 Recent Developments

3.2.13.4 Future Strategic Planning

3.2.14 Nan Ya Plastics Overview

Table Nan Ya Plastics Overview List

3.2.14.1 Product Specifications

3.2.14.2 Business Data (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Margin)

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex

Business Operation of Nan Ya Plastics (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.14.3 Recent Developments

3.2.14.4 Future Strategic Planning

4 MARKET COMPETITION PATTERN

4.1 Market Size and Sketch

Figure Global Market Size and Growth Rate, 2016-2020, in Kilo MT

Figure Global Market Size and Growth Rate, 2016-2020, in Million USD

Figure Global Competition Sketch Overview

4.2 Company Market Share

4.2.1 Global Production by Major Manufacturers

Table Global Production Volume List by Manufacturers, 2016-2020, in Kilo MT

Table Global Production Volume Share List by Manufacturers, 2016-2020, in Kilo MT

Figure Global Production Volume Share by Manufacturers in 2020, in Kilo MT

Table Global Production Amount List by Manufacturers, 2016-2020, in Million USD

Table Global Production Amount Share List by Manufacturers, 2016-2020, in Million USD

Figure Global Production Amount Share by Manufacturers in 2020, in Million USD

4.2.2 Market Concentration Analysis

4.3 Market News and Trend

4.3.1 Merger & Acquisition

4.3.2 New Product Launch

5 PRODUCT TYPE SEGMENT

5.1 Global Overview by Product Type Segment

Table Global Market Status and Growth Rate by Product Type Segment, 2016-2020, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2016-2020, in Kilo MT

5.2 Segment Subdivision by Process

5.2.1 Market in Reppe process

5.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Reppe process, 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Reppe process, 2016-2020, in Kilo MT

5.2.1.2 Situation & Development

5.2.2 Market in Davy process

5.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Davy process, 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Davy process, 2016-2020, in Kilo MT

5.2.2.2 Situation & Development

5.2.3 Market in Butadiene process

5.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Butadiene process, 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Butadiene process, 2016-2020, in Kilo MT

5.2.3.2 Situation & Development

5.2.4 Market in Propylene oxide process

5.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Propylene oxide process, 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Propylene oxide process, 2016-2020, in Kilo MT

5.2.4.2 Situation & Development

5.2.5 Market in Others

5.2.5.1 Market Size

Figure Global Market Amount and Growth Rate in Others, 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Others, 2016-2020, in Kilo MT

5.2.5.2 Situation & Development

6 END-USE SEGMENT

6.1 Global Overview by End-Use Segment

Table Global Market Status and Growth Rate by End-Use Segment, 2016-2020, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2016-2020, in Kilo MT

6.2 Segment Subdivision

6.2.1 Market in Tetrahydrofuran (THF)

6.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Tetrahydrofuran (THF), 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Tetrahydrofuran (THF), 2016-2020, in Kilo MT

6.2.1.2 Situation & Development

6.2.2 Market in Polybutylene Terephthalate (PBT)

6.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Polybutylene Terephthalate (PBT), 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Polybutylene Terephthalate (PBT), 2016-2020, in Kilo MT

6.2.2.2 Situation & Development

6.2.3 Market in Gamma-Butyrolactone (GBL)

6.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Gamma-Butyrolactone (GBL), 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Gamma-Butyrolactone (GBL), 2016-2020, in Kilo MT

6.2.3.2 Situation & Development

6.2.4 Market in Polyurethanes (PU)

6.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Polyurethanes (PU), 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Polyurethanes (PU), 2016-2020, in Kilo MT

6.2.4.2 Situation & Development

6.2.5 Market in Others

6.2.5.1 Market Size

Figure Global Market Amount and Growth Rate in Others, 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Others, 2016-2020, in Kilo MT

6.2.5.2 Situation & Development

7 MARKET FORECAST & TREND

7.1 Regional Forecast

Table Global Market Forecast by Region Segment 2021-2026, in Million USD

Table Global Market Forecast by Region Segment 2021-2026, in Kilo MT

7.2 Consumption Forecast

7.2.1 Product Type Forecast by Process

Table Global Market Amount by Process Segment 2021-2026, in Million USD

Table Global Market Volume by Process Segment 2021-2026, in Kilo MT

7.2.2 End-Use Forecast

Table Global Market Amount by End-Use Segment 2021-2026, in Million USD

Table Global Market Volume by End-Use Segment 2021-2026, in Kilo MT

7.3 Investment Trend

7.4 Consumption Trend

8 PRICE & CHANNEL

8.1 Price and Cost

8.1.1 Price

8.1.2 Cost

Figure Cost Component Ratio

8.2 Channel Segment

9 MARKET DRIVERS & INVESTMENT ENVIRONMENT

9.1 Market Drivers

9.2 Investment Environment

9.3 Impact of Coronavirus on the 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Industry

9.3.1 Impact on Industry Upstream

9.3.2 Impact on Industry Downstream

9.3.3 Impact on Industry Channels

9.3.4 Impact on Industry Competition

9.3.5 Impact on Industry Employment

10 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Market Size and Forecast by Geography with Growth Rate, 2016-2026

Table Global Market Size and Forecast by Process with Growth Rate, 2016-2026

Table Global Market Size and Forecast by End-Use with Growth Rate, 2016-2026

Table Global Production Volume Status and Growth Rate by Geography, 2016-2020, in Kilo MT

Table Global Production Amount Status and Growth Rate by Geography, 2016-2020, in Million USD

Table Global Market Volume and Growth Rate by Geography, 2016-2020, in Kilo MT

Table Global Market Amount and Growth Rate by Geography, 2016-2020, in Million USD

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2016-2020, in Kilo MT

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2016-2020, in Million USD

Table North America Production Volume Status and Growth Rate by Region, 2016-2020, in Kilo MT

Table North America Production Amount Status and Growth Rate by Region, 2016-2020, in Million USD

Table South America Production Volume Status and Growth Rate by Region, 2016-2020, in Kilo MT

Table South America Production Amount Status and Growth Rate by Region, 2016-2020, in Million USD

Table Europe Production Volume Status and Growth Rate by Region, 2016-2020, in Kilo MT

Table Europe Production Amount Status and Growth Rate by Region, 2016-2020, in Million USD

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2016-2020, in Kilo MT

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2016-2020, in Million USD

Table Asia-Pacific Market Volume and Growth Rate by Region, 2016-2020, in Kilo MT

Table Asia-Pacific Market Amount and Growth Rate by Region, 2016-2020, in Million USD

Table North America Market Volume and Growth Rate by Region, 2016-2020, in Kilo MT

Table North America Market Amount and Growth Rate by Region, 2016-2020, in Million USD

USD

Table South America Market Volume and Growth Rate by Region, 2016-2020, in Kilo MT

Table South America Market Amount and Growth Rate by Region, 2016-2020, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2016-2020, in Kilo MT

Table Europe Market Amount and Growth Rate by Region, 2016-2020, in Million USD

Table Middle East & Africa Market Volume and Growth Rate by Region, 2016-2020, in Kilo MT

Table Middle East & Africa Market Amount and Growth Rate by Region, 2016-2020, in Million USD

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2018

Table Mitsui Chemicals Overview List

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of Mitsui Chemicals (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

Table BASF Overview List

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of BASF (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Lotte Chemical Overview List

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of Lotte Chemical (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Ashland Inc. Overview List

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of Ashland Inc. (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Genomatica Overview List

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of Genomatica (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

Table DuPont Overview List

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Business Operation of DuPont (Production Volume (Kilo MT), Production Amount (Million USD), Price, Cost, Gross Margin)

Table The Dow Chemical Company Overview List

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex

Business Operation of The Dow Chemical Company (Production Volume (Kilo MT),
Production Amount (Million USD), Price, Cost, Gross Margin)

Table Toray Industries Inc. Overview List

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex
Business Operation of Toray Industries Inc. (Production Volume (Kilo MT), Production
Amount (Million USD), Price, Cost, Gross Margin)

Table Sipchem Overview List

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex
Business Operation of Sipchem (Production Volume (Kilo MT), Production Amount
(Million USD), Price, Cost, Gross Margin)

Table Indorama Synthetics Overview List

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex
Business Operation of Indorama Synthetics (Production Volume (Kilo MT), Production
Amount (Million USD), Price, Cost, Gross Margin)

Table LyondellBasell Overview List

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex
Business Operation of LyondellBasell (Production Volume (Kilo MT), Production
Amount (Million USD), Price, Cost, Gross Margin)

Table Dairen Chemicals Overview List

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex
Business Operation of Dairen Chemicals (Production Volume (Kilo MT), Production
Amount (Million USD), Price, Cost, Gross Margin)

Table Invista Overview List

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex
Business Operation of Invista (Production Volume (Kilo MT), Production Amount
(Million USD), Price, Cost, Gross Margin)

Table Nan Ya Plastics Overview List

Table 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex
Business Operation of Nan Ya Plastics (Production Volume (Kilo MT), Production
Amount (Million USD), Price, Cost, Gross Margin)

Table Global Production Volume List by Manufacturers, 2016-2020, in Kilo MT

Table Global Production Volume Share List by Manufacturers, 2016-2020, in Kilo MT

Table Global Production Amount List by Manufacturers, 2016-2020, in Million USD

Table Global Production Amount Share List by Manufacturers, 2016-2020, in Million
USD

Table Global Market Status and Growth Rate by Product Type Segment, 2016-2020, in
Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2016-2020, in
Kilo MT

Table Global Market Status and Growth Rate by End-Use Segment, 2016-2020, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2016-2020, in Kilo MT

Table Global Market Forecast by Region Segment 2021-2026, in Million USD

Table Global Market Forecast by Region Segment 2021-2026, in Kilo MT

Table Global Market Amount by Process Segment 2021-2026, in Million USD

Table Global Market Volume by Process Segment 2021-2026, in Kilo MT

Table Global Market Amount by End-Use Segment 2021-2026, in Million USD

Table Global Market Volume by End-Use Segment 2021-2026, in Kilo MT

List Of Figures

LIST OF FIGURES

Figure 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Picture List

Figure Global Market Size and Forecast with Growth Rate, 2016-2026

Figure Global Production Volume Status and Growth Rate, 2016-2020, in Kilo MT

Figure Global Production Amount Status and Growth Rate, 2016-2020, in Million USD

Figure Global Market Volume and Growth Rate, 2016-2020, in Kilo MT

Figure Global Market Amount and Growth Rate, 2016-2020, in Million USD

Figure Asia-Pacific Production Volume Status and Growth Rate, 2016-2020, in Kilo MT

Figure Asia-Pacific Production Amount Status and Growth Rate, 2016-2020, in Million USD

Figure North America Production Volume Status and Growth Rate, 2016-2020, in Kilo MT

Figure North America Production Amount Status and Growth Rate, 2016-2020, in Million USD

Figure South America Production Volume Status and Growth Rate, 2016-2020, in Kilo MT

Figure South America Production Amount Status and Growth Rate, 2016-2020, in Million USD

Figure Europe Production Volume Status and Growth Rate, 2016-2020, in Kilo MT

Figure Europe Production Amount Status and Growth Rate, 2016-2020, in Million USD

Figure Middle East & Africa Production Volume Status and Growth Rate, 2016-2020, in Kilo MT

Figure Middle East & Africa Production Amount Status and Growth Rate, 2016-2020, in Million USD

Figure Asia-Pacific Market Volume and Growth Rate, 2016-2020, in Kilo MT

Figure Asia-Pacific Market Amount and Growth Rate, 2016-2020, in Million USD

Figure North America Market Volume and Growth Rate, 2016-2020, in Kilo MT

Figure North America Market Amount and Growth Rate, 2016-2020, in Million USD

Figure South America Market Volume and Growth Rate, 2016-2020, in Kilo MT

Figure South America Market Amount and Growth Rate, 2016-2020, in Million USD

Figure Europe Market Volume and Growth Rate, 2016-2020, in Kilo MT

Figure Europe Market Amount and Growth Rate, 2016-2020, in Million USD

Figure Middle East & Africa Market Volume and Growth Rate, 2016-2020, in Kilo MT

Figure Middle East & Africa Market Amount and Growth Rate, 2016-2020, in Million USD

Figure Global Market Size and Growth Rate, 2016-2020, in Kilo MT

Figure Global Market Size and Growth Rate, 2016-2020, in Million USD

Figure Global Competition Sketch Overview

Figure Global Production Volume Share by Manufacturers in 2020, in Kilo MT

Figure Global Production Amount Share by Manufacturers in 2020, in Million USD

Figure Global Market Amount and Growth Rate in Reppe process, 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Reppe process, 2016-2020, in Kilo MT

Figure Global Market Amount and Growth Rate in Davy process, 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Davy process, 2016-2020, in Kilo MT

Figure Global Market Amount and Growth Rate in Butadiene process, 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Butadiene process, 2016-2020, in Kilo MT

Figure Global Market Amount and Growth Rate in Propylene oxide process, 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Propylene oxide process, 2016-2020, in Kilo MT

Figure Global Market Amount and Growth Rate in Others, 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Others, 2016-2020, in Kilo MT

Figure Global Market Amount and Growth Rate in Tetrahydrofuran (THF), 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Tetrahydrofuran (THF), 2016-2020, in Kilo MT

Figure Global Market Amount and Growth Rate in Polybutylene Terephthalate (PBT), 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Polybutylene Terephthalate (PBT), 2016-2020, in Kilo MT

Figure Global Market Amount and Growth Rate in Gamma-Butyrolactone (GBL), 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Gamma-Butyrolactone (GBL), 2016-2020, in Kilo MT

Figure Global Market Amount and Growth Rate in Polyurethanes (PU), 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Polyurethanes (PU), 2016-2020, in Kilo MT

Figure Global Market Amount and Growth Rate in Others, 2016-2020, in USD Million

Figure Global Market Amount and Growth Rate in Others, 2016-2020, in Kilo MT

Figure Cost Component Ratio

I would like to order

Product name: 1,4 - Butanediol (BDO), Polytetramethylene Ether Glycol (PTMEG) And Spandex Market Research: Global Status & Forecast by Geography, Type & Application (2016-2026)

Product link: <https://marketpublishers.com/r/129D03D15F56EN.html>

Price: US\$ 2,280.00 (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/129D03D15F56EN.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

