

Global BDO-PTMEG-Spandex Sales Market Report 2018

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Abstracts

This report studies the global BDO-PTMEG-Spandex market status and forecast, categorizes the global BDO-PTMEG-Spandex market size (value & volume) by key players, type, application, and region.

This report focuses on the top players in North America, Europe, China, Japan, Southeast Asia India and Other regions (Middle East & Africa, Central & South America).

Polytetramethylene ether glycol (PTMEG), also known as polytetrahydrofuran, polytetramethylene ether glycol, tetrahydrofuran homopolyether, etc. Its English name is Polytetramethylene Ether Glycol, abbreviated as PTMEG. Its molecular formula is $\text{HO}[\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}_2\text{O}]_n\text{H}$, which is a homopolymer obtained by cationic ring-opening polymerization of tetrahydrofuran (THF) in the presence of a catalyst. It is a primary hydroxyl end linear polyether diol at room temperature. The next is a white waxy solid that melts into a clear, colorless liquid when the temperature exceeds room temperature, and is easily soluble in alcohols, esters, ketones, aromatics, and chlorinated hydrocarbons, insoluble in ester-like hydrocarbons and water. BDO is a chemical production project, called 1,4 butanediol, colorless oil, non-volatile, condensation below 25 °. Spandex is an abbreviation of polyurethane fiber and is an elastic fiber. Spandex generally consists of multiple filaments, usually 10D/root, which is currently 15D/root, or even 20D/root. The smaller the theoretical number is, the better the evenness of the strip is, and the less the chance rate of overlap, the less dry it is. The market is likely to be driven by increasing butanediol demand from cosmetics, medicines, textiles, engineering plastics and automotive applications. About 50% BDO is used in tetrahydrofuran (THF) production, which is an intermediate chemical for polytetramethylene ether glycol (PTMEG). PTMEG itself is further processed to manufacture spandex/elastane/lycra, which finds application in several end-use industries that include textiles and automotive interiors. Asia Pacific dominated the

global scenario as the largest consumer base and revenue generating region and is expected to witness the fastest growth over the forecast period. India and China are projected to account for the major market share in the region primarily due to rising industrial application, economic developments and technology adoption for various industrial operations.

The global BDO-PTMEG-Spandex market is valued at 4200 million US\$ in 2017 and will reach 5910 million US\$ by the end of 2025, growing at a CAGR of 5.0% during 2018-2025.

The major players covered in this report

Dairen Chemicals

Shanxi Sanwei Group

Ashland BASF

LyondellBasell

DuPont

Invista

Geographically, this report studies the key regions, focuses on product sales, value, market share and growth opportunity in these regions, covering

United States

Europe

China

Japan

Southeast Asia

India

We can also provide the customized separate regional or country-level reports, for the following regions:

North America

United States

Canada

Mexico

Asia-Pacific

China

India

Japan

South Korea

Australia

Indonesia

Singapore

Rest of Asia-Pacific

Europe

Germany

France

UK

Italy

Spain

Russia

Rest of Europe

Central & South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Saudi Arabia

Turkey

Rest of Middle East & Africa

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Polyurethane

GBL

Polybutylene Terephthalate

Tetrahydrofuran

Solvents

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate

for each application, including

Automotive

Hygiene

Textiles

The study objectives of this report are:

To analyze and study the global BDO-PTMEG-Spandex sales, value, status (2013-2017) and forecast (2018-2025);

To analyze the top players in North America, Europe, China, Japan, Southeast Asia and India, to study the sales, value and market share of top players in these regions.

Focuses on the key BDO-PTMEG-Spandex players, to study the sales, value, market share and development plans in future.

Focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend and their contribution to the market

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of BDO-PTMEG-Spandex are as follows:

History Year: 2013-2017

Base Year: 2017

Estimated Year: 2018

Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

Key Stakeholders

BDO-PTMEG-Spandex Manufacturers

BDO-PTMEG-Spandex Distributors/Traders/Wholesalers

BDO-PTMEG-Spandex Subcomponent Manufacturers

Industry Association

Downstream Vendors

Available Customizations

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the BDO-PTMEG-Spandex market, by end-use.

Detailed analysis and profiles of additional market players.

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