

2018-2023 Global BDO-PTMEG-Spandex Consumption Market Report

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Abstracts

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In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global BDO-PTMEG-Spandex market for 2018-2023.

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.

Over the next five years, LPI(LP Information) projects that BDO-PTMEG-Spandex will register a 4.8% CAGR in terms of revenue, reach US\$ 5310 million by 2023, from US\$ 4200 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of BDO-PTMEG-Spandex market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Polyurethane

GBL

polybutylene terephthalate

tetrahydrofuran

solvents

Segmentation by application:

Automotive

Hygiene

Textiles

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

Dairen Chemicals

Shanxi Sanwei Group

Ashland BASF

LyondellBasell

DuPont

Invista

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In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

Research objectives

To study and analyze the global BDO-PTMEG-Spandex consumption (value &

volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of BDO-PTMEG-Spandex market by identifying its various subsegments.

Focuses on the key global BDO-PTMEG-Spandex manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the BDO-PTMEG-Spandex with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of BDO-PTMEG-Spandex submarkets, with respect to key regions (along with their respective key countries).

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.

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