

# Global PDT (Bio-based PET) Fiber Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global PDT (Bio-based PET) Fiber market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Polyethylene terephthalate multi-component glycol ester fiber, referred to as PDT fiber, is a bio-based PET fiber made by spinning poly-component glycol terephthalate. PDT fiber is a new type of fiber material with good stretchability, resilience, antistatic properties, dyeability, etc. It can be blended with natural fibers such as wool, and has broad application prospects in functional clothing, decorative materials and other fields.

This report studies the global PDT (Bio-based PET) Fiber production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PDT (Bio-based PET) Fiber, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of PDT (Bio-based PET) Fiber that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PDT (Bio-based PET) Fiber total production and demand, 2018-2029, (Tons)

Global PDT (Bio-based PET) Fiber total production value, 2018-2029, (USD Million)

Global PDT (Bio-based PET) Fiber production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global PDT (Bio-based PET) Fiber consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: PDT (Bio-based PET) Fiber domestic production, consumption, key domestic manufacturers and share

Global PDT (Bio-based PET) Fiber production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global PDT (Bio-based PET) Fiber production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global PDT (Bio-based PET) Fiber production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global PDT (Bio-based PET) Fiber market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Primus, Gevo, Avantium, Far Eastern New Century Corporation, Iwatani Corporation, HTT MATERIAL TECHNOLOGY CO.,LTD, Jilin Province Boda Biochemistry Co., Ltd, Changchun Jiliang Tianyu Biological Engineering Co., Ltd and DACHENG GROUP, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World PDT (Bio-based PET) Fiber market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global PDT (Bio-based PET) Fiber Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global PDT (Bio-based PET) Fiber Market, Segmentation by Type

Petroleum Based

Bio-based

#### Global PDT (Bio-based PET) Fiber Market, Segmentation by Application

Functional Clothing

Decorative Material

Civil Fabric

Industrial Fabric

Others

#### Companies Profiled:

Primus

Gevo

Avantium

Far Eastern New Century Corporation

Iwatani Corporation

HTT MATERIAL TECHNOLOGY CO.,LTD

Jilin Province Boda Biochemistry Co., Ltd

Changchun Jiliang Tianyu Biological Engineering Co., Ltd

DACHENG GROUP

### Key Questions Answered

1. How big is the global PDT (Bio-based PET) Fiber market?
2. What is the demand of the global PDT (Bio-based PET) Fiber market?
3. What is the year over year growth of the global PDT (Bio-based PET) Fiber market?
4. What is the production and production value of the global PDT (Bio-based PET) Fiber market?
5. Who are the key producers in the global PDT (Bio-based PET) Fiber market?
6. What are the growth factors driving the market demand?

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