

Bio-based Polyethylene Furanoate (PEF) Industry Research Report 2024

<https://marketpublishers.com/r/BAF247FCB278EN.html>

Date: September 2024

Pages: 119

Price: US\$ 2,950.00 (Single User License)

ID: BAF247FCB278EN

Abstracts

Summary

According to APO Research, The global Bio-based Polyethylene Furanoate (PEF) market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for Bio-based Polyethylene Furanoate (PEF) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Bio-based Polyethylene Furanoate (PEF) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Bio-based Polyethylene Furanoate (PEF) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Bio-based Polyethylene Furanoate (PEF) include etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Bio-based Polyethylene Furanoate (PEF), with both quantitative and qualitative analysis, to

help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Bio-based Polyethylene Furanoate (PEF).

The report will help the Bio-based Polyethylene Furanoate (PEF) manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Bio-based Polyethylene Furanoate (PEF) market size, estimations, and forecasts are provided in terms of sales volume (Kg) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Bio-based Polyethylene Furanoate (PEF) market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

GuoShengTech

Sugarenergy

Sulzer

Corbion

Avantium

AVA Biochem AG

Leafresource

Bio-based Polyethylene Furanoate (PEF) segment by Type

Food Grade

Non-Food Grade

Bio-based Polyethylene Furanoate (PEF) segment by Application

Fiber

Bottle

Film

Bio-based Polyethylene Furanoate (PEF) Segment by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Netherlands

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Southeast Asia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Bio-based Polyethylene Furanoate (PEF) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Bio-based Polyethylene Furanoate (PEF) and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Bio-based Polyethylene Furanoate (PEF).
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Bio-based Polyethylene Furanoate (PEF) manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Bio-based Polyethylene Furanoate (PEF) by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Bio-based Polyethylene Furanoate (PEF) in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the

driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Bio-based Polyethylene Furanoate (PEF) by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Food Grade
 - 2.2.3 Non-Food Grade
- 2.3 Bio-based Polyethylene Furanoate (PEF) by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Fiber
 - 2.3.3 Bottle
 - 2.3.4 Film
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Bio-based Polyethylene Furanoate (PEF) Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global Bio-based Polyethylene Furanoate (PEF) Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global Bio-based Polyethylene Furanoate (PEF) Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global Bio-based Polyethylene Furanoate (PEF) Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Bio-based Polyethylene Furanoate (PEF) Production by Manufacturers (2019-2024)

3.2 Global Bio-based Polyethylene Furanoate (PEF) Production Value by Manufacturers (2019-2024)

3.3 Global Bio-based Polyethylene Furanoate (PEF) Average Price by Manufacturers (2019-2024)

3.4 Global Bio-based Polyethylene Furanoate (PEF) Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

3.5 Global Bio-based Polyethylene Furanoate (PEF) Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Bio-based Polyethylene Furanoate (PEF) Manufacturers, Product Type & Application

3.7 Global Bio-based Polyethylene Furanoate (PEF) Manufacturers, Date of Enter into This Industry

3.8 Global Bio-based Polyethylene Furanoate (PEF) Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 GuoShengTech

4.1.1 GuoShengTech Bio-based Polyethylene Furanoate (PEF) Company Information

4.1.2 GuoShengTech Bio-based Polyethylene Furanoate (PEF) Business Overview

4.1.3 GuoShengTech Bio-based Polyethylene Furanoate (PEF) Production Capacity, Value and Gross Margin (2019-2024)

4.1.4 GuoShengTech Product Portfolio

4.1.5 GuoShengTech Recent Developments

4.2 Sugarenergy

4.2.1 Sugarenergy Bio-based Polyethylene Furanoate (PEF) Company Information

4.2.2 Sugarenergy Bio-based Polyethylene Furanoate (PEF) Business Overview

4.2.3 Sugarenergy Bio-based Polyethylene Furanoate (PEF) Production Capacity, Value and Gross Margin (2019-2024)

4.2.4 Sugarenergy Product Portfolio

4.2.5 Sugarenergy Recent Developments

4.3 Sulzer

4.3.1 Sulzer Bio-based Polyethylene Furanoate (PEF) Company Information

4.3.2 Sulzer Bio-based Polyethylene Furanoate (PEF) Business Overview

4.3.3 Sulzer Bio-based Polyethylene Furanoate (PEF) Production Capacity, Value and Gross Margin (2019-2024)

4.3.4 Sulzer Product Portfolio

4.3.5 Sulzer Recent Developments

4.4 Corbion

- 4.4.1 Corbion Bio-based Polyethylene Furanoate (PEF) Company Information
- 4.4.2 Corbion Bio-based Polyethylene Furanoate (PEF) Business Overview
- 4.4.3 Corbion Bio-based Polyethylene Furanoate (PEF) Production Capacity, Value and Gross Margin (2019-2024)
- 4.4.4 Corbion Product Portfolio
- 4.4.5 Corbion Recent Developments
- 4.5 Avantium
 - 4.5.1 Avantium Bio-based Polyethylene Furanoate (PEF) Company Information
 - 4.5.2 Avantium Bio-based Polyethylene Furanoate (PEF) Business Overview
 - 4.5.3 Avantium Bio-based Polyethylene Furanoate (PEF) Production Capacity, Value and Gross Margin (2019-2024)
 - 4.5.4 Avantium Product Portfolio
 - 4.5.5 Avantium Recent Developments
- 4.6 AVA Biochem AG
 - 4.6.1 AVA Biochem AG Bio-based Polyethylene Furanoate (PEF) Company Information
 - 4.6.2 AVA Biochem AG Bio-based Polyethylene Furanoate (PEF) Business Overview
 - 4.6.3 AVA Biochem AG Bio-based Polyethylene Furanoate (PEF) Production Capacity, Value and Gross Margin (2019-2024)
 - 4.6.4 AVA Biochem AG Product Portfolio
 - 4.6.5 AVA Biochem AG Recent Developments
- 4.7 Leafresource
 - 4.7.1 Leafresource Bio-based Polyethylene Furanoate (PEF) Company Information
 - 4.7.2 Leafresource Bio-based Polyethylene Furanoate (PEF) Business Overview
 - 4.7.3 Leafresource Bio-based Polyethylene Furanoate (PEF) Production Capacity, Value and Gross Margin (2019-2024)
 - 4.7.4 Leafresource Product Portfolio
 - 4.7.5 Leafresource Recent Developments

5 GLOBAL BIO-BASED POLYETHYLENE FURANOATE (PEF) PRODUCTION BY REGION

- 5.1 Global Bio-based Polyethylene Furanoate (PEF) Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Bio-based Polyethylene Furanoate (PEF) Production by Region: 2019-2030
 - 5.2.1 Global Bio-based Polyethylene Furanoate (PEF) Production by Region: 2019-2024
 - 5.2.2 Global Bio-based Polyethylene Furanoate (PEF) Production Forecast by Region (2025-2030)

5.3 Global Bio-based Polyethylene Furanoate (PEF) Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global Bio-based Polyethylene Furanoate (PEF) Production Value by Region: 2019-2030

5.4.1 Global Bio-based Polyethylene Furanoate (PEF) Production Value by Region: 2019-2024

5.4.2 Global Bio-based Polyethylene Furanoate (PEF) Production Value Forecast by Region (2025-2030)

5.5 Global Bio-based Polyethylene Furanoate (PEF) Market Price Analysis by Region (2019-2024)

5.6 Global Bio-based Polyethylene Furanoate (PEF) Production and Value, YOY Growth

5.6.1 North America Bio-based Polyethylene Furanoate (PEF) Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Bio-based Polyethylene Furanoate (PEF) Production Value Estimates and Forecasts (2019-2030)

5.6.3 China Bio-based Polyethylene Furanoate (PEF) Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan Bio-based Polyethylene Furanoate (PEF) Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL BIO-BASED POLYETHYLENE FURANOATE (PEF) CONSUMPTION BY REGION

6.1 Global Bio-based Polyethylene Furanoate (PEF) Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Bio-based Polyethylene Furanoate (PEF) Consumption by Region (2019-2030)

6.2.1 Global Bio-based Polyethylene Furanoate (PEF) Consumption by Region: 2019-2030

6.2.2 Global Bio-based Polyethylene Furanoate (PEF) Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Bio-based Polyethylene Furanoate (PEF) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Bio-based Polyethylene Furanoate (PEF) Consumption by Country (2019-2030)

6.3.3 United States

6.3.4 Canada

6.4 Europe

6.4.1 Europe Bio-based Polyethylene Furanoate (PEF) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Bio-based Polyethylene Furanoate (PEF) Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Netherlands

6.5 Asia Pacific

6.5.1 Asia Pacific Bio-based Polyethylene Furanoate (PEF) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Bio-based Polyethylene Furanoate (PEF) Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Bio-based Polyethylene Furanoate (PEF) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Bio-based Polyethylene Furanoate (PEF) Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Bio-based Polyethylene Furanoate (PEF) Production by Type (2019-2030)

7.1.1 Global Bio-based Polyethylene Furanoate (PEF) Production by Type (2019-2030) & (Kg)

7.1.2 Global Bio-based Polyethylene Furanoate (PEF) Production Market Share by Type (2019-2030)

7.2 Global Bio-based Polyethylene Furanoate (PEF) Production Value by Type (2019-2030)

7.2.1 Global Bio-based Polyethylene Furanoate (PEF) Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Bio-based Polyethylene Furanoate (PEF) Production Value Market Share by Type (2019-2030)

7.3 Global Bio-based Polyethylene Furanoate (PEF) Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global Bio-based Polyethylene Furanoate (PEF) Production by Application (2019-2030)

8.1.1 Global Bio-based Polyethylene Furanoate (PEF) Production by Application (2019-2030) & (Kg)

8.1.2 Global Bio-based Polyethylene Furanoate (PEF) Production by Application (2019-2030) & (Kg)

8.2 Global Bio-based Polyethylene Furanoate (PEF) Production Value by Application (2019-2030)

8.2.1 Global Bio-based Polyethylene Furanoate (PEF) Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Bio-based Polyethylene Furanoate (PEF) Production Value Market Share by Application (2019-2030)

8.3 Global Bio-based Polyethylene Furanoate (PEF) Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Bio-based Polyethylene Furanoate (PEF) Value Chain Analysis

9.1.1 Bio-based Polyethylene Furanoate (PEF) Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Bio-based Polyethylene Furanoate (PEF) Production Mode & Process

9.2 Bio-based Polyethylene Furanoate (PEF) Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Bio-based Polyethylene Furanoate (PEF) Distributors

9.2.3 Bio-based Polyethylene Furanoate (PEF) Customers

10 GLOBAL BIO-BASED POLYETHYLENE FURANOATE (PEF) ANALYZING MARKET DYNAMICS

10.1 Bio-based Polyethylene Furanoate (PEF) Industry Trends

10.2 Bio-based Polyethylene Furanoate (PEF) Industry Drivers

10.3 Bio-based Polyethylene Furanoate (PEF) Industry Opportunities and Challenges

10.4 Bio-based Polyethylene Furanoate (PEF) Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

I would like to order

Product name: Bio-based Polyethylene Furanoate (PEF) Industry Research Report 2024

Product link: <https://marketpublishers.com/r/BAF247FCB278EN.html>

Price: US\$ 2,950.00 (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/BAF247FCB278EN.html>