

Bioplastics Industry Research Report 2024

<https://marketpublishers.com/r/BA51CE19367BEN.html>

Date: April 2024

Pages: 136

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

ID: BA51CE19367BEN

Abstracts

Biopolymers/bioplastics is a material for which at least a portion of polymer consists of material produced from biomaterials. It represent a new generation of plastics that reduces the impact on the environment, both in terms of energy consumption and the amount of greenhouse gas emissions.

According to APO Research, The global Bioplastics 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.

Global Bioplastics key players include Braskem, NatureWorks, Novamont, etc. Global top three manufacturers hold a share over 30%.

Europe is the largest market, with a share about 40%, followed by North America and China, both have a share over 20 percent.

In terms of product, Bio-PE is the largest segment, with a share over 25%. And in terms of application, the largest application is Packing Industry, followed by Automotive Industry, Bottles Manufacturing, etc.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Bioplastics, 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 Bioplastics.

The report will help the Bioplastics 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 Bioplastics market size, estimations, and forecasts are provided in terms of sales volume (MT) 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 Bioplastics 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:

Braskem

NatureWorks

Novamont

BASF

Corbion

PSM

DuPont

Arkema

Kingfa

FKuR

Biomer

Zhejiang Hisun Biomaterials

PolyOne

Grabio

Danimer Scientific

Myriant

Mitsubishi

Biome Bioplastics

Bioplastics segment by Type

Bio-PET

Bio-PE

Starch Blends

PLA

PHA

Others

Bioplastics segment by Application

Packing Industry

Automotive Industry

Bottles Manufacturing

Others

Bioplastics Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

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 Bioplastics 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 Bioplastics 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 Bioplastics.
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 Bioplastics 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 Bioplastics 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 Bioplastics 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.

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 Bioplastics by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Bio-PET
 - 2.2.3 Bio-PE
 - 2.2.4 Starch Blends
 - 2.2.5 PLA
 - 2.2.6 PHA
 - 2.2.7 Others
- 2.3 Bioplastics by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Packing Industry
 - 2.3.3 Automotive Industry
 - 2.3.4 Bottles Manufacturing
 - 2.3.5 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Bioplastics Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global Bioplastics Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global Bioplastics Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global Bioplastics Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Bioplastics Production by Manufacturers (2019-2024)

- 3.2 Global Bioplastics Production Value by Manufacturers (2019-2024)
- 3.3 Global Bioplastics Average Price by Manufacturers (2019-2024)
- 3.4 Global Bioplastics Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Bioplastics Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Bioplastics Manufacturers, Product Type & Application
- 3.7 Global Bioplastics Manufacturers, Date of Enter into This Industry
- 3.8 Global Bioplastics Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Braskem

- 4.1.1 Braskem Bioplastics Company Information
- 4.1.2 Braskem Bioplastics Business Overview
- 4.1.3 Braskem Bioplastics Production Capacity, Value and Gross Margin (2019-2024)
- 4.1.4 Braskem Product Portfolio
- 4.1.5 Braskem Recent Developments

4.2 NatureWorks

- 4.2.1 NatureWorks Bioplastics Company Information
- 4.2.2 NatureWorks Bioplastics Business Overview
- 4.2.3 NatureWorks Bioplastics Production Capacity, Value and Gross Margin (2019-2024)
- 4.2.4 NatureWorks Product Portfolio
- 4.2.5 NatureWorks Recent Developments

4.3 Novamont

- 4.3.1 Novamont Bioplastics Company Information
- 4.3.2 Novamont Bioplastics Business Overview
- 4.3.3 Novamont Bioplastics Production Capacity, Value and Gross Margin (2019-2024)
- 4.3.4 Novamont Product Portfolio
- 4.3.5 Novamont Recent Developments

4.4 BASF

- 4.4.1 BASF Bioplastics Company Information
- 4.4.2 BASF Bioplastics Business Overview
- 4.4.3 BASF Bioplastics Production Capacity, Value and Gross Margin (2019-2024)
- 4.4.4 BASF Product Portfolio
- 4.4.5 BASF Recent Developments

4.5 Corbion

- 4.5.1 Corbion Bioplastics Company Information
- 4.5.2 Corbion Bioplastics Business Overview

- 4.5.3 Corbion Bioplastics Production Capacity, Value and Gross Margin (2019-2024)
- 4.5.4 Corbion Product Portfolio
- 4.5.5 Corbion Recent Developments
- 4.6 PSM
 - 4.6.1 PSM Bioplastics Company Information
 - 4.6.2 PSM Bioplastics Business Overview
 - 4.6.3 PSM Bioplastics Production Capacity, Value and Gross Margin (2019-2024)
 - 4.6.4 PSM Product Portfolio
 - 4.6.5 PSM Recent Developments
- 4.7 DuPont
 - 4.7.1 DuPont Bioplastics Company Information
 - 4.7.2 DuPont Bioplastics Business Overview
 - 4.7.3 DuPont Bioplastics Production Capacity, Value and Gross Margin (2019-2024)
 - 4.7.4 DuPont Product Portfolio
 - 4.7.5 DuPont Recent Developments
- 4.8 Arkema
 - 4.8.1 Arkema Bioplastics Company Information
 - 4.8.2 Arkema Bioplastics Business Overview
 - 4.8.3 Arkema Bioplastics Production Capacity, Value and Gross Margin (2019-2024)
 - 4.8.4 Arkema Product Portfolio
 - 4.8.5 Arkema Recent Developments
- 4.9 Kingfa
 - 4.9.1 Kingfa Bioplastics Company Information
 - 4.9.2 Kingfa Bioplastics Business Overview
 - 4.9.3 Kingfa Bioplastics Production Capacity, Value and Gross Margin (2019-2024)
 - 4.9.4 Kingfa Product Portfolio
 - 4.9.5 Kingfa Recent Developments
- 4.10 FKUR
 - 4.10.1 FKUR Bioplastics Company Information
 - 4.10.2 FKUR Bioplastics Business Overview
 - 4.10.3 FKUR Bioplastics Production Capacity, Value and Gross Margin (2019-2024)
 - 4.10.4 FKUR Product Portfolio
 - 4.10.5 FKUR Recent Developments
- 4.11 Biomer
 - 4.11.1 Biomer Bioplastics Company Information
 - 4.11.2 Biomer Bioplastics Business Overview
 - 4.11.3 Biomer Bioplastics Production Capacity, Value and Gross Margin (2019-2024)
 - 4.11.4 Biomer Product Portfolio
 - 4.11.5 Biomer Recent Developments

4.12 Zhejiang Hisun Biomaterials

4.12.1 Zhejiang Hisun Biomaterials Bioplastics Company Information

4.12.2 Zhejiang Hisun Biomaterials Bioplastics Business Overview

4.12.3 Zhejiang Hisun Biomaterials Bioplastics Production Capacity, Value and Gross Margin (2019-2024)

4.12.4 Zhejiang Hisun Biomaterials Product Portfolio

4.12.5 Zhejiang Hisun Biomaterials Recent Developments

4.13 PolyOne

4.13.1 PolyOne Bioplastics Company Information

4.13.2 PolyOne Bioplastics Business Overview

4.13.3 PolyOne Bioplastics Production Capacity, Value and Gross Margin (2019-2024)

4.13.4 PolyOne Product Portfolio

4.13.5 PolyOne Recent Developments

4.14 Grabio

4.14.1 Grabio Bioplastics Company Information

4.14.2 Grabio Bioplastics Business Overview

4.14.3 Grabio Bioplastics Production Capacity, Value and Gross Margin (2019-2024)

4.14.4 Grabio Product Portfolio

4.14.5 Grabio Recent Developments

4.15 Danimer Scientific

4.15.1 Danimer Scientific Bioplastics Company Information

4.15.2 Danimer Scientific Bioplastics Business Overview

4.15.3 Danimer Scientific Bioplastics Production Capacity, Value and Gross Margin (2019-2024)

4.15.4 Danimer Scientific Product Portfolio

4.15.5 Danimer Scientific Recent Developments

4.16 Myriant

4.16.1 Myriant Bioplastics Company Information

4.16.2 Myriant Bioplastics Business Overview

4.16.3 Myriant Bioplastics Production Capacity, Value and Gross Margin (2019-2024)

4.16.4 Myriant Product Portfolio

4.16.5 Myriant Recent Developments

4.17 Mitsubishi

4.17.1 Mitsubishi Bioplastics Company Information

4.17.2 Mitsubishi Bioplastics Business Overview

4.17.3 Mitsubishi Bioplastics Production Capacity, Value and Gross Margin (2019-2024)

4.17.4 Mitsubishi Product Portfolio

4.17.5 Mitsubishi Recent Developments

4.18 Biome Bioplastics

4.18.1 Biome Bioplastics Bioplastics Company Information

4.18.2 Biome Bioplastics Bioplastics Business Overview

4.18.3 Biome Bioplastics Bioplastics Production Capacity, Value and Gross Margin (2019-2024)

4.18.4 Biome Bioplastics Product Portfolio

4.18.5 Biome Bioplastics Recent Developments

5 GLOBAL BIOPLASTICS PRODUCTION BY REGION

5.1 Global Bioplastics Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global Bioplastics Production by Region: 2019-2030

5.2.1 Global Bioplastics Production by Region: 2019-2024

5.2.2 Global Bioplastics Production Forecast by Region (2025-2030)

5.3 Global Bioplastics Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global Bioplastics Production Value by Region: 2019-2030

5.4.1 Global Bioplastics Production Value by Region: 2019-2024

5.4.2 Global Bioplastics Production Value Forecast by Region (2025-2030)

5.5 Global Bioplastics Market Price Analysis by Region (2019-2024)

5.6 Global Bioplastics Production and Value, YOY Growth

5.6.1 North America Bioplastics Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Bioplastics Production Value Estimates and Forecasts (2019-2030)

5.6.3 Latin America Bioplastics Production Value Estimates and Forecasts (2019-2030)

5.6.4 China Bioplastics Production Value Estimates and Forecasts (2019-2030)

5.6.5 Japan Bioplastics Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL BIOPLASTICS CONSUMPTION BY REGION

6.1 Global Bioplastics Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Bioplastics Consumption by Region (2019-2030)

6.2.1 Global Bioplastics Consumption by Region: 2019-2030

6.2.2 Global Bioplastics Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Bioplastics Consumption Growth Rate by Country: 2019 VS 2023

VS 2030

6.3.2 North America Bioplastics Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Bioplastics Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Bioplastics 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 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Bioplastics Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Bioplastics 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 Bioplastics Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Bioplastics 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 Bioplastics Production by Type (2019-2030)

7.1.1 Global Bioplastics Production by Type (2019-2030) & (MT)

7.1.2 Global Bioplastics Production Market Share by Type (2019-2030)

7.2 Global Bioplastics Production Value by Type (2019-2030)

7.2.1 Global Bioplastics Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Bioplastics Production Value Market Share by Type (2019-2030)

7.3 Global Bioplastics Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global Bioplastics Production by Application (2019-2030)

8.1.1 Global Bioplastics Production by Application (2019-2030) & (MT)

8.1.2 Global Bioplastics Production by Application (2019-2030) & (MT)

8.2 Global Bioplastics Production Value by Application (2019-2030)

8.2.1 Global Bioplastics Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Bioplastics Production Value Market Share by Application (2019-2030)

8.3 Global Bioplastics Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Bioplastics Value Chain Analysis

9.1.1 Bioplastics Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Bioplastics Production Mode & Process

9.2 Bioplastics Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Bioplastics Distributors

9.2.3 Bioplastics Customers

10 GLOBAL BIOPLASTICS ANALYZING MARKET DYNAMICS

10.1 Bioplastics Industry Trends

10.2 Bioplastics Industry Drivers

10.3 Bioplastics Industry Opportunities and Challenges

10.4 Bioplastics Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

I would like to order

Product name: Bioplastics Industry Research Report 2024

Product link: <https://marketpublishers.com/r/BA51CE19367BEN.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/BA51CE19367BEN.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