

Bioplastics Market Size, Share & Trends Analysis Report By Product (Biodegradable, Nonbiodegradable), By Application (Packaging, Agriculture, Consumer Goods), By Region, And Segment Forecasts, 2022 - 2030

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Abstracts

Bioplastics Market Growth & Trends

The global bioplastics market size is expected to reach USD 43.7 billion by 2030, according to a new report by Grand View Research, Inc. It is projected to expand at a CAGR of 17.1% from 2022 to 2030. Bioplastics are plastics that are made from renewable sources such as corn, sugarcane, potato, wheat, rice, vegetable oil, or cellulose. There are two types of bioplastics, namely biodegradable plastics and non-biodegradable plastics. Biodegradable plastics include polylactic acid, starch blends, PBAT, and PBS while non-biodegradable plastics include polyethylene, polyethylene terephthalate, polyamide, and polytrimethylene terephthalate.

The global bioplastics plastics market is highly competitive and fragmented in nature, with the presence of various key players such as BASF SE, NatureWorks LLC., SABIC, Braskem, M&G Chemicals, Teijin Limited, and Toray Industries as well as a few medium and small-scale regional players operating across the globe.

The market is witnessing a transformation of the value chain from a linear economy into a circular one. Major players in the market are transitioning to a circular economy to obtain more sustainable solutions and minimize their dependency on crude oil in the future. This trend has led to a rise in the demand for renewable raw materials such as vegetable oil, and plastic waste to produce plastics in recent years.



Increasing concerns regarding toxicity-related issues pertaining to petrochemicals, along with depleting crude oil reserves, have been driving the development of bio-based polymers. Factors including stringent environment protection laws, such as EN 13432, EN 14995, and EN 17033; increasing environmental concerns among consumers; and the rising focus of key players on the production of bioplastics are expected to be the key growth contributors over the forecast period.

Bioplastics Market Report Highlights

Biodegradable plastics segment led the market with a share of more than 52.0% in 2021 and is expected to maintain a healthy growth rate over the forecast period. Growing demand for bio-based plastics in various end-use industries is expected to drive their demand over the forecast period.

The growing demand for electrical & electronic products along with rising environmental concerns is expected to drive the demand for bioplastics in the consumer goods application segment.

The packaging application led the market with a revenue share of more than 62.0% in 2021. Increasing utilization of bioplastics to produce bags for compost, agricultural foils, horticultural products, nursery products, toys, and textiles is the key factor responsible for the segment growth.



Contents

CHAPTER 1 METHODOLOGY AND SCOPE

- 1.1 Market Segmentation & Scope
- 1.2 Market Definition
- 1.3 Information Procurement
 - 1.3.1 Purchased Database
 - 1.3.2 GVR's Internal Database
 - 1.3.3 Secondary Sources & Third-Party Perspectives
 - 1.3.4 Primary Research
- 1.4 Information Analysis
 - 1.4.1 Data Analysis Models
- 1.5 Market Formulation & Data Visualization

CHAPTER 2 EXECUTIVE SUMMARY

- 2.1 Market summary
- 2.2 Segmental Outlook

CHAPTER 3 MARKET VARIABLES, TRENDS, AND SCOPE

- 3.1 Market Lineage Outlook
- 3.2 Penetration & Growth Prospect Mapping
- 3.3 Industry Value Chain Analysis
 - 3.3.1 Raw Material Trends
 - 3.3.2 Manufacturing Trends
- 3.4 Technology Overview
- 3.5 Regulatory Framework
- 3.6 Market Dynamics
 - 3.6.1 Market Driver Analysis
 - 3.6.2 Market Restraint Analysis
- 3.7 Business Environment Analysis
 - 3.7.1 Industry Analysis Porter's Five Forces
 - 3.7.1.1 Supplier Power
 - 3.7.1.2 Buyer Power
 - 3.7.1.3 Substitution Threat
 - 3.7.1.4 Threat from New Entrant
 - 3.7.1.5 Competitive Rivalry



- 3.7.2 PESTEL Analysis
 - 3.7.2.1 Political Landscape
 - 3.7.2.2 Environmental Landscape
 - 3.7.2.3 Social Landscape
 - 3.7.2.4 Technology Landscape
 - 3.7.2.5 Economic Landscape
- 3.7.2.6 Legal Landscape

CHAPTER 4 BIOPLASTICS MARKET: PRODUCT ESTIMATES & TREND ANALYSIS

- 4.1 Product movement analysis & market share, 2021-2030
- 4.2 Biodegradable
- 4.2.1 Global bioplastics market, in biodegradable estimates and forecasts, 2019 2030 (Kilotons) (USD Million)
- 4.3 Non-biodegradable
- 4.3.1 Global bioplastics market, in non-biodegradable estimates and forecasts, 2019 2030 (Kilotons) (USD Million)

CHAPTER 5 BIOPLASTICS MARKET: APPLICATION ESTIMATES & TREND ANALYSIS

- 5.1 Application movement analysis & market share, 2021-2030
- 5.2 Packaging
- 5.2.1 Global bioplastics market, in packaging estimates and forecasts, 2019 2030(Kilotons) (USD Million)
- 5.3 Agriculture
- 5.3.1 Global bioplastics market, in agriculture estimates and forecasts, 2019 2030 (Kilotons) (USD Million)
- 5.4 Consumer goods
- 5.4.1 Global bioplastics market, in consumer goods estimates and forecasts, 2019 2030 (Kilotons) (USD Million)
- 5.5 Textiles
- 5.5.1 Global bioplastics market, in textiles estimates and forecasts, 2019 2030 (Kilotons) (USD Million)
- 5.6 Automotive & Transportation
- 5.6.1 Global bioplastics market, in automotive & transportation estimates and forecasts, 2019 2030 (Kilotons) (USD Million)
- 5.7 Building & Construction
- 5.7.1 Global bioplastics market, in building & construction estimates and forecasts,



- 2019 2030 (Kilotons) (USD Million)
- 5.8 Others
- 5.8.1 Global bioplastics market, in others estimates and forecasts, 2019 2030 (Kilotons) (USD Million)

CHAPTER 6 BIOPLASTICS MARKET: REGIONAL ESTIMATES & TREND ANALYSIS

- 6.1 Regional movement analysis & market share, 2021-2030
- 6.2 North America
- 6.2.1 North America bioplastics market estimates and forecasts, 2019 2030 (Kilotons) (USD million)
- 6.2.2 North America bioplastics market estimates and forecasts, by product, 2019 2030 (Kilotons)
- 6.2.3 North America bioplastics market estimates and forecasts, by product, 2019 2030 (USD Million)
- 6.2.4 North America bioplastics market estimates and forecasts, by application, 2019 2030 (Kilotons)
- 6.2.5 North America bioplastics market estimates and forecasts, by application, 2019 2030 (USD Million)
 - 6.2.5.1 U.S.
- 6.2.5.1.1 U.S bioplastics market estimates and forecasts, 2019 2030 (Kilotons) (USD million)
- 6.2.5.1.2 U.S bioplastics market estimates and forecasts, by product, 2019 2030 (Kilotons)
- 6.2.5.1.3 U.S bioplastics market estimates and forecasts, by product, 2019 2030 (USD Million)
- 6.2.5.1.4 U.S bioplastics market estimates and forecasts, by application, 2019 2030 (Kilotons)
- 6.2.5.1.5 U.S bioplastics market estimates and forecasts, by application, 2019 2030 (USD Million)
 - 6.2.5.2 Canada
- 6.2.5.2.1 Canada bioplastics market estimates and forecasts, 2019 2030 (Kilotons) (USD million)
- 6.2.5.2.2 Canada bioplastics market estimates and forecasts, by product, 2019 2030 (Kilotons)
- 6.2.5.2.3 Canada bioplastics market estimates and forecasts, by product, 2019 2030 (USD Million)
 - 6.2.5.2.4 Canada bioplastics market estimates and forecasts, by application, 2019 -



- 2030 (Kilotons)
- 6.2.5.2.5 Canada bioplastics market estimates and forecasts, by application, 2019 2030 (USD Million)
 - 6.2.5.3 Mexico
- 6.2.5.3.1 Mexico bioplastics market estimates and forecasts, 2019 2030 (Kilotons) (USD million)
- 6.2.5.3.2 Mexico bioplastics market estimates and forecasts, by product, 2019 2030 (Kilotons)
- 6.2.5.3.3 Mexico bioplastics market estimates and forecasts, by product, 2019 2030 (USD Million)
- 6.2.5.3.4 Mexico bioplastics market estimates and forecasts, by application, 2019 2030 (Kilotons)
- 6.2.5.3.5 Mexico bioplastics market estimates and forecasts, by application, 2019 2030 (USD Million)
- 6.3 Europe
- 6.3.1 Europe bioplastics market estimates and forecasts, 2019 2030 (Kilotons) (USD million)
- 6.3.2 Europe bioplastics market estimates and forecasts, by product, 2019 2030 (Kilotons)
- 6.3.3 Europe bioplastics market estimates and forecasts, by product, 2019 2030 (USD Million)
- 6.3.4 Europe bioplastics market estimates and forecasts, by application, 2019 2030 (Kilotons)
- 6.3.5 Europe bioplastics market estimates and forecasts, by application, 2019 2030 (USD Million)
 - 6.3.5.1 Germany
- 6.3.5.1.1 Germany bioplastics market estimates and forecasts, 2019 2030 (Kilotons) (USD million)
- 6.3.5.1.2 Germany bioplastics market estimates and forecasts, by product, 2019 2030 (Kilotons)
- 6.3.5.1.3 Germany bioplastics market estimates and forecasts, by product, 2019 2030 (USD Million)
- 6.3.5.1.4 Germany bioplastics market estimates and forecasts, by application, 20192030 (Kilotons)
- 6.3.5.1.5 Germany bioplastics market estimates and forecasts, by application, 20192030 (USD Million)
 - 6.3.5.2 U.K.
- 6.3.5.2.1 U.K bioplastics market estimates and forecasts, 2019 2030 (Kilotons) (USD million)



- 6.3.5.2.2 U.K bioplastics market estimates and forecasts, by product, 2019 2030 (Kilotons)
- 6.3.5.2.3 U.K bioplastics market estimates and forecasts, by product, 2019 2030 (USD Million)
- 6.3.5.2.4 U.K bioplastics market estimates and forecasts, by application, 2019 2030 (Kilotons)
- 6.3.5.2.5 U.K bioplastics market estimates and forecasts, by application, 2019 2030 (USD Million)
 - 6.3.5.3 France
- 6.3.5.3.1 France bioplastics market estimates and forecasts, 2019 2030 (Kilotons) (USD million)
- 6.3.5.3.2 France bioplastics market estimates and forecasts, by product, 2019 2030 (Kilotons)
- 6.3.5.3.3 France bioplastics market estimates and forecasts, by product, 2019 2030 (USD Million)
- 6.3.5.3.4 France bioplastics market estimates and forecasts, by application, 2019 2030 (Kilotons)
- 6.3.5.3.5 France bioplastics market estimates and forecasts, by application, 2019 2030 (USD Million)
- 6.4 Asia Pacific
- 6.4.1 Asia Pacific bioplastics market estimates and forecasts, 2019 2030 (Kilotons) (USD million)
- 6.4.2 Asia Pacific bioplastics market estimates and forecasts, by product, 2019 2030 (Kilotons)
- 6.4.3 Asia Pacific bioplastics market estimates and forecasts, by product, 2019 2030 (USD Million)
- 6.4.4 Asia Pacific bioplastics market estimates and forecasts, by application, 2019 -2030 (Kilotons)
- 6.4.5 Asia Pacific bioplastics market estimates and forecasts, by application, 2019 2030 (USD Million)
 - 6.4.5.1 China
- 6.4.5.1.1 China bioplastics market estimates and forecasts, 2019 2030 (Kilotons) (USD million)
- 6.4.5.1.2 China bioplastics market estimates and forecasts, by product, 2019 2030 (Kilotons)
- 6.4.5.1.3 China bioplastics market estimates and forecasts, by product, 2019 2030 (USD Million)
- 6.4.5.1.4 China bioplastics market estimates and forecasts, by application, 2019 2030 (Kilotons)



- 6.4.5.1.5 China bioplastics market estimates and forecasts, by application, 2019 2030 (USD Million)
 - 6.4.5.2 India
- 6.4.5.2.1 India bioplastics market estimates and forecasts, 2019 2030 (Kilotons) (USD million)
- 6.4.5.2.2 India bioplastics market estimates and forecasts, by product, 2019 2030 (Kilotons)
- 6.4.5.2.3 India bioplastics market estimates and forecasts, by product, 2019 2030 (USD Million)
- 6.4.5.2.4 India bioplastics market estimates and forecasts, by application, 2019 2030 (Kilotons)
- 6.4.5.2.5 India bioplastics market estimates and forecasts, by application, 2019 2030 (USD Million)
 - 6.4.5.3 Japan
- 6.4.5.3.1 Japan bioplastics market estimates and forecasts, 2019 2030 (Kilotons) (USD million)
- 6.4.5.3.2 Japan bioplastics market estimates and forecasts, by product, 2019 2030 (Kilotons)
- 6.4.5.3.3 Japan bioplastics market estimates and forecasts, by product, 2019 2030 (USD Million)
- 6.4.5.3.4 Japan bioplastics market estimates and forecasts, by application, 2019 2030 (Kilotons)
- 6.4.5.3.5 Japan bioplastics market estimates and forecasts, by application, 2019 2030 (USD Million)
- 6.5 Central & South America
- 6.5.1 Central & South America bioplastics market estimates and forecasts, 2019 2030 (Kilotons) (USD million)
- 6.5.2 Central & South America bioplastics market estimates and forecasts, by product, 2019 2030 (Kilotons)
- 6.5.3 Central & South America bioplastics market estimates and forecasts, by product, 2019 2030 (USD Million)
- 6.5.4 Central & South America bioplastics market estimates and forecasts, by application, 2019 2030 (Kilotons)
- 6.5.5 Central & South America bioplastics market estimates and forecasts, by application, 2019 2030 (USD Million)
 - 6.5.5.1 Brazil
- 6.5.5.1.1 Brazil bioplastics market estimates and forecasts, 2019 2030 (Kilotons) (USD million)
 - 6.5.5.1.2 Brazil bioplastics market estimates and forecasts, by product, 2019 2030



(Kilotons)

- 6.5.5.1.3 Brazil bioplastics market estimates and forecasts, by product, 2019 2030 (USD Million)
- 6.5.5.1.4 Brazil bioplastics market estimates and forecasts, by application, 2019 2030 (Kilotons)
- 6.5.5.1.5 Brazil bioplastics market estimates and forecasts, by application, 2019 2030 (USD Million)
- 6.6 Middle East & Africa
- 6.6.1 Middle East & Africa bioplastics market estimates and forecasts, 2019 2030 (Kilotons) (USD million)
- 6.6.2 Middle East & Africa bioplastics market estimates and forecasts, by product,
- 2019 2030 (Kilotons)
 - 6.6.3 Middle East & Africa bioplastics market estimates and forecasts, by product,
- 2019 2030 (USD Million)
- 6.6.4 Middle East & Africa bioplastics market estimates and forecasts, by application,
- 2019 2030 (Kilotons)
- 6.6.5 Middle East & Africa bioplastics market estimates and forecasts, by application,
- 2019 2030 (USD Million)

CHAPTER 7 COMPETITIVE LANDSCAPE

- 7.1 Key Global Players & Recent Developments & Their Impact On The Industry
- 7.2 Key Company/Competition Categorization (Key innovators, Market leaders, emerging players)
- 7.3 Vendor Landscape
 - 7.3.1 List of key Distributors and Channel Partners
 - 7.3.2 Key Potential Customers
- 7.4 Public Companies
 - 7.4.1 Company Market Position Analysis
 - 7.4.2 Competitive Dashboard Analysis
- 7.5 Private Companies
 - 7.5.1 List of Key Emerging Companies/Technology Disruptors/Innovators
 - 7.5.2 Geographical Presence

CHAPTER 8 COMPANY PROFILES

- 8.1 Teijin Limited
 - 8.1.1 Company Overview
 - 8.1.2 Financial Performance



- 8.1.3 Product Benchmarking
- 8.1.4 Strategic Initiatives
- 8.2 Toray Industries
 - 8.2.1 Company Overview
 - 8.2.2 Financial Performance
 - 8.2.3 Product Benchmarking
 - 8.2.4 Strategic Initiatives
- 8.3 Toyota Tsusho
 - 8.3.1 Company Overview
 - 8.3.2 Financial Performance
 - 8.3.3 Product Benchmarking
- 8.4 M& G Chemicals
 - 8.4.1 Company Overview
 - 8.4.2 Financial Performance
 - 8.4.3 Product Benchmarking
 - 8.4.4 Strategic Initiatives
- 8.5 PTT Global Chemical Public Company Limited
 - 8.5.1 Company Overview
 - 8.5.2 Financial Performance
 - 8.5.3 Product Benchmarking
 - 8.5.4 Strategic Initiatives
- 8.6 Showa Denko K.K.
 - 8.6.1 Company Overview
 - 8.6.2 Financial Performance
 - 8.6.3 Product Benchmarking
 - 8.6.4 Strategic Initiatives
- 8.7 NatureWorks LLC.
 - 8.7.1 Company overview
 - 8.7.2 Financial performance
 - 8.7.3 Product benchmarking
 - 8.7.4 Strategic Initiatives
- 8.8 SABIC
 - 8.8.1 Company overview
 - 8.8.2 Financial performance
 - 8.8.3 Product benchmarking
- 8.9 BASF SE
 - 8.9.1 Company overview
 - 8.9.2 Financial performance
 - 8.9.3 Product benchmarking



- 8.9.4 Strategic Initiatives
- 8.10 Futerro SA
 - 8.10.1 Company overview
 - 8.10.2 Financial performance
 - 8.10.3 Product benchmarking
 - 8.10.4 Strategic Initiatives
- 8.11 E I du Pont de Nemours and Company
 - 8.11.1 Company overview
 - 8.11.2 Financial performance
 - 8.11.3 Product benchmarking
 - 8.11.4 Strategic Initiatives
- 8.12 Braskem
 - 8.12.1 Company overview
 - 8.12.2 Financial performance
 - 8.12.3 Product benchmarking
 - 8.12.4 Strategic Initiatives
- 8.13 Total Corbion PLA
 - 8.13.1 Company overview
 - 8.13.2 Financial performance
 - 8.13.3 Product benchmarking
 - 8.13.4 Strategic Initiatives
- 8.14 Galactic
 - 8.14.1 Company overview
 - 8.14.2 Financial performance
 - 8.14.3 Product benchmarking
 - 8.14.4 Strategic Initiatives
- 8.15 Solvay SA
 - 8.15.1 Company overview
 - 8.15.2 Financial performance
 - 8.15.3 Product benchmarking
 - 8.15.4 Strategic Initiatives



List Of Tables

LIST OF TABLES

Table 1 Global bioplastics market in biodegradable product estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 2 Global bioplastics market volume in non-biodegradable product estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 3 Global bioplastics market volume in packaging application estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 4 Global bioplastics market volume in agriculture application estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 5 Global bioplastics market volume in consumer goods application estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 6 Global bioplastics market volume in textiles application estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 7 Global bioplastics market volume in automotive & transportation application estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 8 Global bioplastics market volume in building & construction application estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 9 Global bioplastics market volume in others application estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 10 North America bioplastics market estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 11 North America bioplastics market volume estimates and forecasts, by product 2019 - 2030 (Kilotons)

Table 12 North America bioplastics market revenue estimates and forecasts, by product 2019 - 2030 (Kilotons) (USD Million)

Table 13 North America bioplastics market volume estimates and forecasts, by application 2019 - 2030 (Kilotons)

Table 14 North America bioplastics market revenue estimates and forecasts, by application 2019 - 2030 (Kilotons) (USD Million)

Table 15 U.S bioplastics market estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 16 U.S bioplastics market volume estimates and forecasts, by product 2019 - 2030 (Kilotons)

Table 17 U.S bioplastics market revenue estimates and forecasts, by product 2019 - 2030 (Kilotons) (USD Million)

Table 18 U.S bioplastics market volume estimates and forecasts, by application 2019 - 2030 (Kilotons)



Table 19 U.S bioplastics market revenue estimates and forecasts, by application 2019 - 2030 (Kilotons) (USD Million)

Table 20 Canada bioplastics market estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 21 Canada bioplastics market volume estimates and forecasts, by product 2019 - 2030 (Kilotons)

Table 22 Canada bioplastics market revenue estimates and forecasts, by product 2019 - 2030 (Kilotons) (USD Million)

Table 23 Canada bioplastics market volume estimates and forecasts, by application 2019 - 2030 (Kilotons)

Table 24 Canada bioplastics market revenue estimates and forecasts, by application 2019 - 2030 (Kilotons) (USD Million)

Table 25 Mexico bioplastics market estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 26 Mexico bioplastics market volume estimates and forecasts, by product 2019 - 2030 (Kilotons)

Table 27 Mexico bioplastics market revenue estimates and forecasts, by product 2019 - 2030 (Kilotons) (USD Million)

Table 28 Mexico bioplastics market volume estimates and forecasts, by application 2019 - 2030 (Kilotons)

Table 29 Mexico bioplastics market revenue estimates and forecasts, by application 2019 - 2030 (Kilotons) (USD Million)

Table 30 Europe bioplastics market estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 31 Europe bioplastics market volume estimates and forecasts, by product 2019 - 2030 (Kilotons)

Table 32 Europe bioplastics market revenue estimates and forecasts, by product 2019 - 2030 (Kilotons) (USD Million)

Table 33 Europe bioplastics market volume estimates and forecasts, by application 2019 - 2030 (Kilotons)

Table 34 Europe bioplastics market revenue estimates and forecasts, by application 2019 - 2030 (Kilotons) (USD Million)

Table 35 Germany bioplastics market estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 36 Germany bioplastics market volume estimates and forecasts, by product 2019 - 2030 (Kilotons)

Table 37 Germany bioplastics market revenue estimates and forecasts, by product 2019 - 2030 (Kilotons) (USD Million)

Table 38 Germany bioplastics market volume estimates and forecasts, by application



2019 - 2030 (Kilotons)

Table 39 Germany bioplastics market revenue estimates and forecasts, by application 2019 - 2030 (Kilotons) (USD Million)

Table 40 U.K bioplastics market estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 41 U.K bioplastics market volume estimates and forecasts, by product 2019 - 2030 (Kilotons)

Table 42 U.K bioplastics market revenue estimates and forecasts, by product 2019 - 2030 (Kilotons) (USD Million)

Table 43 U.K bioplastics market volume estimates and forecasts, by application 2019 - 2030 (Kilotons)

Table 44 U.K bioplastics market revenue estimates and forecasts, by application 2019 - 2030 (Kilotons) (USD Million)

Table 45 France bioplastics market estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 46 France bioplastics market volume estimates and forecasts, by product 2019 - 2030 (Kilotons)

Table 47 France bioplastics market revenue estimates and forecasts, by product 2019 - 2030 (Kilotons) (USD Million)

Table 48 France bioplastics market volume estimates and forecasts, by application 2019 - 2030 (Kilotons)

Table 49 France bioplastics market revenue estimates and forecasts, by application 2019 - 2030 (Kilotons) (USD Million)

Table 50 Asia Pacific bioplastics market estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 51 Asia Pacific bioplastics market volume estimates and forecasts, by product 2019 - 2030 (Kilotons)

Table 52 Asia Pacific bioplastics market revenue estimates and forecasts, by product 2019 - 2030 (Kilotons) (USD Million)

Table 53 Asia Pacific bioplastics market volume estimates and forecasts, by application 2019 - 2030 (Kilotons)

Table 54 Asia Pacific bioplastics market revenue estimates and forecasts, by application 2019 - 2030 (Kilotons) (USD Million)

Table 55 China bioplastics market estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 56 China bioplastics market volume estimates and forecasts, by product 2019 - 2030 (Kilotons)

Table 57 China bioplastics market revenue estimates and forecasts, by product 2019 - 2030 (Kilotons) (USD Million)



Table 58 China bioplastics market volume estimates and forecasts, by application 2019 - 2030 (Kilotons)

Table 59 China bioplastics market revenue estimates and forecasts, by application 2019 - 2030 (Kilotons) (USD Million)

Table 60 India bioplastics market estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 61 India bioplastics market volume estimates and forecasts, by product 2019 - 2030 (Kilotons)

Table 62 India bioplastics market revenue estimates and forecasts, by product 2019 - 2030 (Kilotons) (USD Million)

Table 63 India bioplastics market volume estimates and forecasts, by application 2019 - 2030 (Kilotons)

Table 64 India bioplastics market revenue estimates and forecasts, by application 2019 - 2030 (Kilotons) (USD Million)

Table 65 Japan bioplastics market estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 66 Japan bioplastics market volume estimates and forecasts, by product 2019 - 2030 (Kilotons)

Table 67 Japan bioplastics market revenue estimates and forecasts, by product 2019 - 2030 (Kilotons) (USD Million)

Table 68 Japan bioplastics market volume estimates and forecasts, by application 2019 - 2030 (Kilotons)

Table 69 Japan bioplastics market revenue estimates and forecasts, by application 2019 - 2030 (Kilotons) (USD Million)

Table 70 Central & South America bioplastics market estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 71 Central & South America bioplastics market volume estimates and forecasts, by product 2019 - 2030 (Kilotons)

Table 72 Central & South America bioplastics market revenue estimates and forecasts, by product 2019 - 2030 (Kilotons) (USD Million)

Table 73 Central & South America bioplastics market volume estimates and forecasts, by application 2019 - 2030 (Kilotons)

Table 74 Central & South America bioplastics market revenue estimates and forecasts, by application 2019 - 2030 (Kilotons) (USD Million)

Table 75 Brazil bioplastics market estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 76 Brazil bioplastics market volume estimates and forecasts, by product 2019 - 2030 (Kilotons)

Table 77 Brazil bioplastics market revenue estimates and forecasts, by product 2019 -



2030 (Kilotons) (USD Million)

Table 78 Brazil bioplastics market volume estimates and forecasts, by application 2019 - 2030 (Kilotons)

Table 79 Brazil bioplastics market revenue estimates and forecasts, by application 2019 - 2030 (Kilotons) (USD Million)

Table 80 Middle East & Africa bioplastics market estimates and forecasts, 2019 - 2030 (Kilotons) (USD Million)

Table 81 Middle East & Africa bioplastics market volume estimates and forecasts, by product 2019 - 2030 (Kilotons)

Table 82 Middle East & Africa bioplastics market revenue estimates and forecasts, by product 2019 - 2030 (Kilotons) (USD Million)

Table 83 Middle East & Africa bioplastics market volume estimates and forecasts, by application 2019 - 2030 (Kilotons)

Table 84 Middle East & Africa bioplastics market revenue estimates and forecasts, by application 2019 - 2030 (Kilotons) (USD Million)



List Of Figures

LIST OF FIGURES

List of Figures

- Fig. 1 Market summary
- Fig. 2 Market segmentation & scope
- Fig. 3 Penetration & growth prospect mapping
- Fig. 4 Value chain analysis
- Fig. 5 Market dynamics
- Fig. 6 Market trends and outlook
- Fig. 7 Market driver relevance analysis (Current & future impact)
- Fig. 8 Porter's Five Forces Analysis
- Fig. 9 PESTEL Analysis
- Fig. 10 Bioplastics market: Product movement analysis, 2021 & 2030
- Fig. 11 Bioplastics market: Application movement analysis, 2021 & 2030
- Fig. 12 Bioplastics market: Regional movement analysis, 2021 & 2030
- Fig. 13 Regional market place: Key takeaways
- Fig. 14 Regional outlook, 2021 & 2030
- Fig. 15 Strategy mapping of key market players



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