

# **Global Biodegradable Plastics Market (Value, Volume) – Analysis By Product, Application, By Region, By Country (2020 Edition): Market Insights and Outlook Post Covid-19 Pandemic (2020-2025)**

<https://marketpublishers.com/r/G7B7DFF77BD0EN.html>

Date: August 2020

Pages: 250

Price: US\$ 2,400.00 (Single User License)

ID: G7B7DFF77BD0EN

## **Abstracts**

### **EXECUTIVE SUMMARY**

The Global Biodegradable Plastics Market, valued at USD 4709.19 Million and x thousand tonnes by volume in the year 2019 has been witnessing unprecedented growth. Growth opportunities in biodegradable plastics market is promising backed by concepts like corporate social responsibility and decreased dependence on synthetic resources. Rising consumer awareness about global warming and government legislation such as ban on plastic bags will increase the demand for biodegradable plastics across the globe. The major driving factor for biodegradable plastics market is growing inclination towards reduction in carbon emissions during the manufacturing process of biodegradable plastics. However, with the coronavirus outbreak, end user companies are forced to give up the use of biodegradable plastics in an effort to maintain revenue and profit margins. In addition, the drop in petroleum prices has made traditional plastics cheaper, putting additional obstacles in the path of the biodegradable plastics market.

Among the Product segment in the Biodegradable Plastics market (Starch Blends, PLA, PHA, PBS and Others), Starch Blends segment leads the market. Starch blended biodegradable plastics are used in edible films and food packaging which reduce the loss of food and keep fresh. In the agricultural sector, the starch blends are majorly used in mulch film, greenhouse covering and controlled release materials for fertilizers. As a result of starch blends renewability, lower cost, higher abundance and biodegradability, they are used for the development of sustainable materials.

Based on Application (Packaging, Consumer Goods, Agriculture, Textile and Others), Packaging segment gains a considerable share. Changing lifestyle of consumer along with increase in packaged food products demand in developed regions are boosting the demand for biodegradable plastics in packaging industries. The new applications of biodegradable plastics in the packaging industry are diaper and adult incontinence products, and landfill covers.

The European region has dominated the global market share and will continue the dominance in forecast period also on account of high awareness among individuals about plastic waste combined with a ban on single-use plastics. This will boost the regional market over the forecast period. Moreover, European legal framework and strategies are expected to boost the extensive use of bio-based plastic products and provide growth opportunities for the European biodegradable plastics market.

## **SCOPE OF THE REPORT**

The report analyses the Biodegradable Plastics market By Value and By Volume.

The report analyses the Biodegradable Plastics market by Product (Starch Blends, PLA, PHA, PBS, Others).

The report assesses the Biodegradable Plastics market by Application (Packaging, Consumer Goods, Agriculture, Textile, Others).

The Global Biodegradable Plastics Market has been analysed by Region (North America, Europe, Asia Pacific) and by Country (USA, Canada, Germany, Italy, France, Spain, United Kingdom, China, Australia, Japan).

Also, the attractiveness of the market has been presented by region, product and application. Also, trends, drivers, challenges of the industry has been analysed in the report.

The report tracks competitive developments, strategies, recent industry developments and mergers & acquisitions. The companies analysed in the report include Carbios, NatureWorks, BASF, Total Corbion PLA, Mitsubishi Chemical Holdings, Biome Bioplastics, Kuraray, Danimer Scientific, Novamont and Teijin.

The report presents the analysis of Biodegradable Plastics market for the historical period of 2015-2019 and the forecast period of 2020-2025.

## **KEY TARGET AUDIENCE**

Biodegradable Plastics Manufacturers

Biodegradable Vendors and End-Users

Consulting and Advisory Firms

Government and Policy Makers

Investment Banks and Equity Firms

Regulatory Authorities

## Contents

### **1. REPORT SCOPE AND METHODOLOGY**

- 1.1 Scope of the Report
- 1.2 Research Methodology
- 1.3 Executive Summary

### **2. STRATEGIC RECOMMENDATIONS**

### **3. GLOBAL BIODEGRADABLE PLASTICS MARKET PRODUCT OUTLOOK**

### **4. GLOBAL BIODEGRADABLE PLASTICS MARKET: AN ANALYSIS**

- 4.1 Market Size, By Value, Year 2015-2025
- 4.2 Market Size, By Volume, Year 2015-2025
- 4.3 Market Growth Rate, Year 2015-2025

### **5. GLOBAL BIODEGRADABLE PLASTICS MARKET SEGMENTATION BY PRODUCT (BY VALUE, BY VOLUME)**

- 5.1 Competitive Scenario of Global Biodegradable Plastics Market: By Product
- 5.2 Starch Blends– Market Size and Forecast (2020-2025)
- 5.3 PLA– Market Size and Forecast (2020-2025)
- 5.4 PHA– Market Size and Forecast (2020-2025)
- 5.5 PBS– Market Size and Forecast (2020-2025)
- 5.6 Others– Market Size and Forecast (2020-2025)

### **6. GLOBAL BIODEGRADABLE PLASTICS MARKET SEGMENTATION BY APPLICATION (BY VALUE, BY VOLUME)**

- 6.1 Competitive Scenario of Global Biodegradable Plastics: By Application
- 6.2 Packaging– Market Size and Forecast (2020-2025)
- 6.3 Consumer Goods– Market Size and Forecast (2020-2025)
- 6.4 Agriculture– Market Size and Forecast (2020-2025)
- 6.5 Textile– Market Size and Forecast (2020-2025)
- 6.6 Others– Market Size and Forecast (2020-2025)

### **7. GLOBAL BIODEGRADABLE PLASTICS MARKET: REGIONAL ANALYSIS**

## **8. NORTH AMERICA BIODEGRADABLE PLASTICS MARKET: AN ANALYSIS (BY VALUE, BY VOLUME)**

8.1 North America Biodegradable Plastics Market: Size and Forecast (2020-2025), By Value

8.2 North America Biodegradable Plastics Market: Size and Forecast (2020-2025), By Volume

8.3 North America Biodegradable Plastics Market – Prominent Companies

8.4 Market Segmentation By Product (Starch Blends, PLA, PHA, PBS and Others)

8.5 Market Segmentation By Application (Packaging, Consumer Goods, Agriculture, Textile and Others)

8.6 North America Biodegradable Plastics Market: Country Analysis

8.7 Market Opportunity Chart of North America Biodegradable Plastics Market - By Country, By Value (Year-2025)

8.8 Competitive Scenario of North America- By Country

8.9 United States Biodegradable Plastics Market: Size and Forecast (2020-2025), By Value

8.10 United States Biodegradable Plastics Market: Size and Forecast (2020-2025), By Volume

8.11 United States Biodegradable Plastics Market Leading Companies

8.12 United States Biodegradable Plastics Market Segmentation By Product, Application

8.13 Canada Biodegradable Plastics Market: Size and Forecast (2020-2025), By Value

8.14 Canada Biodegradable Plastics Market: Size and Forecast (2020-2025), By Volume

8.15 Canada Biodegradable Plastics Market Segmentation By Product, Application

## **9. EUROPE BIODEGRADABLE PLASTICS MARKET: AN ANALYSIS (BY VALUE, BY VOLUME)**

9.1 Europe Biodegradable Plastics Market: Size and Forecast (2020-2025), By Value

9.2 Europe Biodegradable Plastics Market: Size and Forecast (2020-2025), By Volume

9.3 Europe Biodegradable Plastics Market – Prominent Companies

9.4 Market Segmentation By Product (Starch Blends, PLA, PHA, PBS and Others)

9.5 Market Segmentation By Application (Packaging, Consumer Goods, Agriculture, Textile and Others)

9.6 Europe Biodegradable Plastics Market: Country Analysis

9.7 Market Opportunity Chart of Europe Biodegradable Plastics Market - By Country, By

Value (Year-2025)

9.8 Competitive Scenario of Europe- By Country

9.9 Germany Biodegradable Plastics Market: Size and Forecast (2020-2025), By Value

9.10 Germany Biodegradable Plastics Market: Size and Forecast (2020-2025), By Volume

9.11 Germany Biodegradable Plastics Market Leading Companies

9.12 Germany Biodegradable Plastics Market Segmentation By Product, Application

9.13 France Biodegradable Plastics Market: Size and Forecast (2020-2025), By Value

9.14 France Biodegradable Plastics Market: Size and Forecast (2020-2025), By Volume

9.15 France Biodegradable Plastics Market Leading Companies

9.16 France Biodegradable Plastics Market Segmentation By Product, Application

9.17 United Kingdom Biodegradable Plastics Market: Size and Forecast (2020-2025), By Value

9.18 United Kingdom Biodegradable Plastics Market: Size and Forecast (2020-2025), By Volume

9.19 United Kingdom Biodegradable Plastics Market Leading Companies

9.20 United Kingdom Biodegradable Plastics Market Segmentation By Product, Application

9.21 Italy Biodegradable Plastics Market: Size and Forecast (2020-2025), By Value

9.22 Italy Biodegradable Plastics Market: Size and Forecast (2020-2025), By Volume

9.23 Italy Biodegradable Plastics Market Leading Companies

9.24 Italy Biodegradable Plastics Market Segmentation By Product, Application

9.25 Spain Biodegradable Plastics Market: Size and Forecast (2020-2025), By Value

9.26 Spain Biodegradable Plastics Market: Size and Forecast (2020-2025), By Volume

9.27 Spain Biodegradable Plastics Market Segmentation By Product, Application

## **10. ASIA PACIFIC BIODEGRADABLE PLASTICS MARKET: AN ANALYSIS (BY VALUE, BY VOLUME)**

10.1 Asia Pacific Biodegradable Plastics Market: Size and Forecast (2020-2025), By Value

10.2 Asia Pacific Biodegradable Plastics Market: Size and Forecast (2020-2025), By Volume

10.3 Asia Pacific Biodegradable Plastics Market – Prominent Companies

10.4 Market Segmentation By Product (Starch Blends, PLA, PHA, PBS and Others)

10.5 Market Segmentation By Application (Packaging, Consumer Goods, Agriculture, Textile and Others)

10.6 Asia Pacific Biodegradable Plastics Market: Country Analysis

10.7 Market Opportunity Chart of Asia Pacific Biodegradable Plastics Market - By

Country, By Value (Year-2025)

10.8 Competitive Scenario of Asia Pacific- By Country

10.9 China Biodegradable Plastics Market: Size and Forecast (2020-2025), By Value

10.10 China Biodegradable Plastics Market: Size and Forecast (2020-2025), By Volume

10.11 China Biodegradable Plastics Market Segmentation By Product, Application

10.12 Japan Biodegradable Plastics Market: Size and Forecast (2020-2025), By Value

10.13 Japan Biodegradable Plastics Market: Size and Forecast (2020-2025), By Volume

10.14 Japan Biodegradable Plastics Market Segmentation By Product, Application

10.15 Australia Biodegradable Plastics Market: Size and Forecast (2020-2025), By Value

10.16 Australia Biodegradable Plastics Market: Size and Forecast (2020-2025), By Volume

10.17 Australia Biodegradable Plastics Market Leading Companies

10.18 Australia Biodegradable Plastics Market Segmentation By Product, Application

## **11. GLOBAL BIODEGRADABLE PLASTICS MARKET DYNAMICS**

11.1 Global Biodegradable Plastics Market Drivers

11.2 Global Biodegradable Plastics Market Restraints

11.3 Global Biodegradable Plastics Market Trends

## **12. MARKET ATTRACTIVENESS AND STRATEGIC ANALYSIS**

12.1 Market Attractiveness

12.1.1 Market Attractiveness Chart of Global Biodegradable Plastics Market – By Product, By Value (Year-2025)

12.1.2 Market Attractiveness Chart of Global Biodegradable Plastics Market – By Application, By Value (Year-2025)

12.1.3 Market Attractiveness Chart of Global Biodegradable Plastics Market – By Region, By Value (Year-2025)

12.2 Strategic Analysis

12.2.1 Mergers and Acquisitions

12.2.2 Recent Industry Developments

## **13. COMPETITIVE LANDSCAPE**

13.1 Market Share Analysis

13.2 Competitive Positioning (Leaders, Challengers, Followers, Niche Players)



## **14. COMPANY PROFILES (BUSINESS DESCRIPTION, FINANCIAL ANALYSIS, BUSINESS STRATEGY)**

- 14.1 Carbios
- 14.2 NatureWorks
- 14.3 BASF
- 14.4 Total Corbion PLA
- 14.5 Mitsubishi Chemical Holdings
- 14.6 Biome Bioplastics
- 14.7 Kuraray
- 14.8 Danimer Scientific
- 14.9 Novamont
- 14.10 Teijin



## List Of Figures

### LIST OF FIGURES

Figure 1: Global Biodegradable Plastics Market Size, By Value, 2015-2025 (USD Million)

Figure 2: Global Biodegradable Plastics Market Size, By Volume, 2015-2025 (Thousand Tones)

Figure 3: Global Biodegradable Plastics Market Growth Rate, 2015-2025 (%)

Figure 4: Land use for bioplastics production worldwide from 2018 to 2024, (in 1,000 hectares)

Figure 5: Plastic waste generation by industrial sector, 2015, in million tones

Figure 6: Share of cumulative plastic exports over the period 2016 by the top ten exporting countries

Figure 7: Estimated share of global plastic waste by disposal method, 2015

Figure 8: Global Biodegradable Plastics Market, By Product, 2019, 2025

Figure 9: Global Biodegradable Plastics Market- By Starch Blends, By Value (USD Million), 2015-2025

Figure 10: Global Biodegradable Plastics Market- By Starch Blends, By Volume (Thousand Tones), 2015-2025

Figure 11: Global Biodegradable Plastics Market- By PLA, By Value (USD Million), 2015-2025

Figure 12: Global Biodegradable Plastics Market- By PLA, By Volume (Thousand Tones), 2015-2025

Figure 13: Global Biodegradable Plastics Market- By PHA, By Value (USD Million), 2015-2025

Figure 14: Global Biodegradable Plastics Market- By PHA, By Volume (Thousand Tones), 2015-2025

Figure 15: Global Biodegradable Plastics Market- By PBS, By Value (USD Million), 2015-2025

Figure 16: Global Biodegradable Plastics Market- By PBS, By Volume (Thousand Tones), 2015-2025

Figure 17: Global Biodegradable Plastics Market- By Others, By Value (USD Million), 2015-2025

Figure 18: Global Biodegradable Plastics Market- By Others, By Volume (Thousand Tones), 2015-2025

Figure 19: Global Biodegradable Plastics Market, Application, 2019, 2025

Figure 20: Global Biodegradable Plastics Market- By Packaging, By Value (USD Million), 2015-2025

Figure 21: Global Biodegradable Plastics Market- By Packaging, By Volume (Thousand Tones), 2015-2025

Figure 22: Global Biodegradable Plastics Market- By Consumer Goods, By Value (USD Million), 2015-2025

Figure 23: Global Biodegradable Plastics Market- By Consumer Goods, By Volume (Thousand Tones), 2015-2025

Figure 24: Global Biodegradable Plastics Market- By Agriculture, By Value (USD Million), 2015-2025

Figure 25: Global Biodegradable Plastics Market- By Agriculture, By Volume (Thousand Tones), 2015-2025

Figure 26: Global Biodegradable Plastics Market- By Textile, By Value (USD Million), 2015-2025

Figure 27: Global Biodegradable Plastics Market- By Textile, By Volume (Thousand Tones), 2015-2025

Figure 28: Global Biodegradable Plastics Market- By Others, By Value (USD Million), 2015-2025

Figure 29: Global Biodegradable Plastics Market- By Others, By Volume (Thousand Tones), 2015-2025

Figure 30: Global Biodegradable Plastics Market, By Region, 2019, 2025

Figure 31: North America Biodegradable Plastics Market Size, By Value, 2015-2025 (USD Million)

Figure 32: North America Biodegradable Plastics Market Size, By Volume, 2015-2025 (Thousand Tones)

Figure 33: Market value of paper packaging materials in North America from, 2015 to 2022, in USD Billion

Figure 34: Value of chemical imports to North America from 2014 to 2019, in USD Billion

Figure 35: North America Biodegradable Plastics Market- By Product, By Value (USD Million), 2015-2025

Figure 36: North America Biodegradable Plastics Market- By Product, By Volume (Thousand Tones), 2015-2025

Figure 37: North America Biodegradable Plastics Market- By Application, By Value (USD Million), 2015-2025

Figure 38: North America Biodegradable Plastics Market- By Application, By Volume (Thousand Tones), 2015-2025

Figure 39: Market Opportunity Chart of North America Biodegradable Plastics Market- By Country, By Value, (Year-2025)

Figure 40: North America Biodegradable Plastics, By Country, 2019, 2025

Figure 41: United States Biodegradable Plastics Market Size, By Value, 2015-2025

(USD Million)

Figure 42: United States Biodegradable Plastics Market Size, By Volume, 2015-2025  
(Thousand Tones)

Figure 43: Size of the packaging market in the United States from 2016 to 2019, USD  
Billion

Figure 44: Discarded Plastic Waste in United States in 2015

Figure 45: United States Biodegradable Plastics Market- By Product, By Value (USD  
Million), 2015-2025

Figure 46: United States Biodegradable Plastics Market- By Product, By Volume  
(Thousand Tones), 2015-2025

Figure 47: United States Biodegradable Plastics Market- By Application, By Value (USD  
Million), 2015-2025

Figure 48: United States Biodegradable Plastics Market- By Application, By Volume  
(Thousand Tones), 2015-2025

Figure 49: Canada Biodegradable Plastics Market Size, By Value, 2015-2025 (USD  
Million)

Figure 50: Canada Biodegradable Plastics Market Size, By Volume, 2015-2025  
(Thousand Tones)

Figure 51: Type of Packaging used in Canada

Figure 52: Target destination of postconsumer plastics recycled in Canada in 2017, in  
million kilograms

Figure 53: Canada Biodegradable Plastics Market- By Product, By Value (USD Million),  
2015-2025

Figure 54: Canada Biodegradable Plastics Market- By Product, By Volume (Thousand  
Tones), 2015-2025

Figure 55: Canada Biodegradable Plastics Market- By Application, By Value (USD  
Million), 2015-2025

Figure 56: Canada Biodegradable Plastics Market- By Application, By Volume  
(Thousand Tones), 2015-2025

Figure 57: Europe Biodegradable Plastics Market Size, By Value, 2015-2025 (USD  
Million)

Figure 58: Europe Biodegradable Plastics Market Size, By Volume, 2015-2025  
(Thousand Tones)

Figure 59: Leading packaging material and the most recycled in Europe, 2017, in million  
tones

Figure 60: European Union Plastic Waste generation in 2015

Figure 61: Europe Biodegradable Plastics Market- By Product, By Value (USD Million),  
2015-2025

Figure 62: Europe Biodegradable Plastics Market- By Product, By Volume (Thousand

Tones), 2015-2025

Figure 63: Europe Biodegradable Plastics Market- By Application, By Value (USD Million), 2015-2025

Figure 64: Europe Biodegradable Plastics Market- By Application, By Volume (Thousand Tones), 2015-2025

Figure 65: Market Opportunity Chart of Europe Biodegradable Plastics Market- By Country, By Value (Year-2025)

Figure 66: Europe Biodegradable Plastics, By Country, 2019, 2025

Figure 67: Germany Biodegradable Plastics Market Size, By Value, 2015-2025 (USD Million)

Figure 68: Germany Biodegradable Plastics Market Size, By Volume, 2015-2025 (Thousand Tones)

Figure 69: Structure of Germany Plastic Industry, in 2018

Figure 70: Germany Plastic and plastic packaging waste treatment in 2016 in thousand tones

Figure 71: Germany Biodegradable Plastics Market- By Product, By Value (USD Million), 2015-2025

Figure 72: Germany Biodegradable Plastics Market- By Product, By Volume (Thousand Tones), 2015-2025

Figure 73: Germany Biodegradable Plastics Market- By Application, By Value (USD Million), 2015-2025

Figure 74: Germany Biodegradable Plastics Market- By Application, By Volume (Thousand Tones), 2015-2025

Figure 75: France Biodegradable Plastics Market Size, By Value, 2015-2025 (USD Million)

Figure 76: France Biodegradable Plastics Market Size, By Volume, 2015-2025 (Thousand Tones)

Figure 77: Distribution of plastic consumption in France in 2017, by sector

Figure 78: Growth of Plastic Packaging in thousand tones from 2012 to 2019

Figure 79: France Biodegradable Plastics Market- By Product, By Value (USD Million), 2015-2025

Figure 80: France Biodegradable Plastics Market- By Product, By Volume (Thousand Tones), 2015-2025

Figure 81: France Biodegradable Plastics Market- By Application, By Value (USD Million), 2015-2025

Figure 82: France Biodegradable Plastics Market- By Application, By Volume (Thousand Tones), 2015-2025

Figure 83: United Kingdom Biodegradable Plastics Market Size, By Value, 2015-2025 (USD Million)

Figure 84: United Kingdom Biodegradable Plastics Market Size, By Volume, 2015-2025 (Thousand Tones)

Figure 85: Plastic Consumption in United Kingdom by application in (%)

Figure 86: United Kingdom Plastic and plastic packaging waste treatment in 2016 in thousand tones

Figure 87: United Kingdom Biodegradable Plastics Market- By Product, By Value (USD Million), 2015-2025

Figure 88: United Kingdom Biodegradable Plastics Market- By Product, By Volume (Thousand Tones), 2015-2025

Figure 89: United Kingdom Biodegradable Plastics Market- By Application, By Value (USD Million), 2015-2025

Figure 90: United Kingdom Biodegradable Plastics Market- By Application, By Volume (Thousand Tones), 2015-2025

Figure 91: Italy Biodegradable Plastics Market Size, By Value, 2015-2025 (USD Million)

Figure 92: Italy Biodegradable Plastics Market Size, By Volume, 2015-2025 (Thousand Tones)

Figure 93: Italy Rigid Plastic Packaging Market Revenue in USD Billion from 2019 to 2029

Figure 94: Recycling rate of plastic packaging waste in Italy from 2013 to 2018

Figure 95: Italy Biodegradable Plastics Market- By Product, By Value (USD Million), 2015-2025

Figure 96: Italy Biodegradable Plastics Market- By Product, By Volume (Thousand Tones), 2015-2025

Figure 97: Italy Biodegradable Plastics Market- By Application, By Value (USD Million), 2015-2025

Figure 98: Italy Biodegradable Plastics Market- By Application, By Volume (Thousand Tones), 2015-2025

Figure 99: Spain Biodegradable Plastics Market Size, By Value, 2015-2025 (USD Million)

Figure 100: Spain Biodegradable Plastics Market Size, By Volume, 2015-2025 (Thousand Tones)

Figure 101: Spain Plastic and plastic packaging waste treatment in 2016 in thousand tones

Figure 102: Consumption of Plastic Packaging in Spain, 2015

Figure 103: Spain Biodegradable Plastics Market- By Product, By Value (USD Million), 2015-2025

Figure 104: Spain Biodegradable Plastics Market- By Product, By Volume (Thousand Tones), 2015-2025

Figure 105: Spain Biodegradable Plastics Market- By Application, By Value (USD



Million), 2015-2025

Figure 106: Spain Biodegradable Plastics Market- By Application, By Volume (Thousand Tones), 2015-2025

Figure 107: Asia Pacific Biodegradable Plastics Market Size, By Value, 2015-2025 (USD Million)

Figure 108: Asia Pacific Biodegradable Plastics Market Size, By Volume, 2015-2025 (Thousand Tones)

Figure 109: Flexible Packaging units Produced for Asia Pacific in 2016 in billion unit

Figure 110: Forecasted number of packaging units to be used in the Asia Pacific in 2018, by material, in billion packs

Figure 111: Asia Pacific Biodegradable Plastics Market- By Product, By Value (USD Million), 2015-2025

Figure 112: Asia Pacific Biodegradable Plastics Market- By Product, By Volume (Thousand Tones), 2015-2025

Figure 113: Asia Pacific Biodegradable Plastics Market- By Application, By Value (USD Million), 2015-2025

Figure 114: Asia Pacific Biodegradable Plastics Market- By Application, By Volume (Thousand Tones), 2015-2025

Figure 115: Market Opportunity Chart of Asia Pacific Biodegradable Plastics Market- By Country, By Value (Year-2025)

Figure 116: Asia Pacific Biodegradable Plastics Market, By Country, 2019, 2025

Figure 117: China Biodegradable Plastics Market Size, By Value, 2015-2025 (USD Million)

Figure 118: China Biodegradable Plastics Market Size, By Volume, 2015-2025 (Thousand Tones)

Figure 119: China Packaging Market Value by application, in 2015 in (%)

Figure 120: Production of plastic products in China from May 2019 to May 2020, (in million metric tones)

Figure 121: China Biodegradable Plastics Market- By Product, By Value (USD Million), 2015-2025

Figure 122: China Biodegradable Plastics Market- By Product, By Volume (Thousand Tones), 2015-2025

Figure 123: China Biodegradable Plastics Market- By Application, By Value (USD Million), 2015-2025

Figure 124: China Biodegradable Plastics Market- By Application, By Volume (Thousand Tones), 2015-2025

Figure 125: Japan Biodegradable Plastics Market Size, By Value, 2015-2025 (USD Million)

Figure 126: Japan Biodegradable Plastics Market Size, By Volume, 2015-2025

(Thousand Tones)

Figure 127: Japan Packaging Shipment value in 2015 (in%)

Figure 128: Japan Smart Packaging market, by application, 2016 Vs. 2022 (USD BILLION)

Figure 129: Japan Biodegradable Plastics Market- By Product, By Value (USD Million), 2015-2025

Figure 130: Japan Biodegradable Plastics Market- By Product, By Volume (Thousand Tones), 2015-2025

Figure 131: Japan Biodegradable Plastics Market- By Application, By Value (USD Million), 2015-2025

Figure 132: Japan Biodegradable Plastics Market- By Application, By Volume (Thousand Tones), 2015-2025

Figure 133: Australia Biodegradable Plastics Market Size, By Value, 2015-2025 (USD Million)

Figure 134: Australia Biodegradable Plastics Market Size, By Volume, 2015-2025 (Thousand Tones)

Figure 135: Australia Packaging by application in 2015, (in%)

Figure 136: Annual Australian consumption and recycling of plastics, in million tones

Figure 137: Australia Biodegradable Plastics Market- By Product, By Value (USD Million), 2015-2025

Figure 138: Australia Biodegradable Plastics Market- By Product, By Volume (Thousand Tones), 2015-2025

Figure 139: Australia Biodegradable Plastics Market- By Application, By Value (USD Million), 2015-2025

Figure 140: Australia Biodegradable Plastics Market- By Application, By Volume (Thousand Tones), 2015-2025

Figure 141: Market Attractiveness Chart of Global Biodegradable Plastics Market – By Product, By Value (Year 2025)

Figure 142: Market Attractiveness Chart of Global Biodegradable Plastics Market – By Application, By Value (Year 2025)

Figure 143: Market Attractiveness Chart of Global Biodegradable Plastics By Region, By Value, (Year-2025)

Figure 144: Competitive Positions of Biodegradable Plastics Company (2019)

Figure 145: Carbios Annual Sales Revenue (USD Million), 2015-2019

Figure 146: Carbios Annual Net Income/Loss (USD Million), 2015-2019

Figure 147: BASF Annual Sales Revenue (USD Million), 2015-2019

Figure 148: BASF Annual Net Income/Loss (USD Million), 2015-2019

Figure 149: BASF Sales Revenue Split, By Business Segment (%), FY2019

Figure 150: BASF Sales Revenue Split, By Geography Segment (%), FY2019



Figure 151: Mitsubishi Chemical Holdings Annual Sales Revenue (USD Million), 2015-2019

Figure 152: Mitsubishi Chemical Holdings Annual Net Income/Loss (USD Million), 2015-2019

Figure 153: Mitsubishi Chemical Holdings Sales Revenue Split, By Business Segment (%), FY2019

Figure 154: Biome Bioplastics Annual Sales Revenue (USD Million), 2015-2019

Figure 155: Biome Bioplastics Annual Net Income/Loss (USD Million), 2015-2019

Figure 156: Biome Bioplastics Sales Revenue Split, By Business Segment (%), FY2019

Figure 157: Biome Bioplastics Sales Revenue Split, By Geography Segment (%), FY2019

Figure 158: Kuraray Annual Sales Revenue (USD Million), 2015-2018

Figure 159: Kuraray Annual Net Income/Loss (USD Million), 2015-2018

Figure 160: Kuraray Sales Revenue Split, By Business Segment (%), FY2018

Figure 161: Teijin Annual Sales Revenue (USD Million), 2015-2019

Figure 162: Teijin Annual Net Income/Loss (USD Million), 2015-2019

Figure 163: Teijin Sales Revenue Split, By Business Segment (%), FY2018

Figure 164: Teijin Sales Revenue Split, By Geography Segment (%), FY2018

## List Of Tables

### LIST OF TABLES

Table A: Prominent Biodegradable Plastics Companies operating in North America

Table B: Growth in Plastics Manufacturing in United States

Table C: Prominent Biodegradable Plastics Companies operating in Europe

Table D: Prominent Biodegradable Plastics Companies operating in Asia Pacific

## I would like to order

Product name: Global Biodegradable Plastics Market (Value, Volume) – Analysis By Product, Application, By Region, By Country (2020 Edition): Market Insights and Outlook Post Covid-19 Pandemic (2020-2025)

Product link: <https://marketpublishers.com/r/G7B7DFF77BD0EN.html>

Price: US\$ 2,400.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7B7DFF77BD0EN.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