

# Global Biodegradable Plastic Resin Market Growth 2024-2030

<https://marketpublishers.com/r/GE8ABF6905C9EN.html>

Date: July 2024

Pages: 148

Price: US\$ 3,660.00 (Single User License)

ID: GE8ABF6905C9EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Biodegradable plastic resin is a type of plastic material designed to break down more quickly and completely in the environment compared to conventional plastics. These resins are formulated to degrade through the action of natural processes such as microbial activity, heat, and moisture.

The global Biodegradable Plastic Resin market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Biodegradable Plastic Resin Industry Forecast" looks at past sales and reviews total world Biodegradable Plastic Resin sales in 2023, providing a comprehensive analysis by region and market sector of projected Biodegradable Plastic Resin sales for 2024 through 2030. With Biodegradable Plastic Resin sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Biodegradable Plastic Resin industry.

This Insight Report provides a comprehensive analysis of the global Biodegradable Plastic Resin landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Biodegradable Plastic Resin portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Biodegradable Plastic Resin market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Biodegradable Plastic Resin and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Biodegradable Plastic Resin.

United States market for Biodegradable Plastic Resin is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Biodegradable Plastic Resin is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Biodegradable Plastic Resin is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Biodegradable Plastic Resin players cover BASF, Green Compostables, Green Dot, Minima, Solanyl Biopolymers, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Biodegradable Plastic Resin market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Thermoplastic Starch-based Plastics (TPS)

Polyhydroxyalkanoates (PHA)

Polylactic Acid (PLA)

Polybutylene Succinate (PBS)

Polycaprolactone (PCL)

Others

Segmentation by Application:

Tableware

Packaging

Textiles

Personal Care Products

Medical

Automotive

Construction

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

**BASF**

Green Compostables

Green Dot

Minima

Solanyl Biopolymers

TeChuang Biotechnology

Cardia Bioplastics

WILLEAP

ICBP

Ecomann

Leen Biotechnology

Green Science Alliance

BioLogiQ

Mitsubishi Chemical Corporation

Vibha Ecopac

Secos

BAM

Torise Biomaterials

Novamont

NatureWorks

## Stark Biodegradable Technology

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Biodegradable Plastic Resin market?

What factors are driving Biodegradable Plastic Resin market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Biodegradable Plastic Resin market opportunities vary by end market size?

How does Biodegradable Plastic Resin break out by Type, by Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Biodegradable Plastic Resin Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Biodegradable Plastic Resin by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Biodegradable Plastic Resin by Country/Region, 2019, 2023 & 2030
- 2.2 Biodegradable Plastic Resin Segment by Type
  - 2.2.1 Thermoplastic Starch-based Plastics (TPS)
  - 2.2.2 Polyhydroxyalkanoates (PHA)
  - 2.2.3 Polylactic Acid (PLA)
  - 2.2.4 Polybutylene Succinate (PBS)
  - 2.2.5 Polycaprolactone (PCL)
  - 2.2.6 Others
- 2.3 Biodegradable Plastic Resin Sales by Type
  - 2.3.1 Global Biodegradable Plastic Resin Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Biodegradable Plastic Resin Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Biodegradable Plastic Resin Sale Price by Type (2019-2024)
- 2.4 Biodegradable Plastic Resin Segment by Application
  - 2.4.1 Tableware
  - 2.4.2 Packaging
  - 2.4.3 Textiles
  - 2.4.4 Personal Care Products
  - 2.4.5 Medical

2.4.6 Automotive

2.4.7 Construction

2.4.8 Others

2.5 Biodegradable Plastic Resin Sales by Application

2.5.1 Global Biodegradable Plastic Resin Sale Market Share by Application  
(2019-2024)

2.5.2 Global Biodegradable Plastic Resin Revenue and Market Share by Application  
(2019-2024)

2.5.3 Global Biodegradable Plastic Resin Sale Price by Application (2019-2024)

### **3 GLOBAL BY COMPANY**

3.1 Global Biodegradable Plastic Resin Breakdown Data by Company

3.1.1 Global Biodegradable Plastic Resin Annual Sales by Company (2019-2024)

3.1.2 Global Biodegradable Plastic Resin Sales Market Share by Company  
(2019-2024)

3.2 Global Biodegradable Plastic Resin Annual Revenue by Company (2019-2024)

3.2.1 Global Biodegradable Plastic Resin Revenue by Company (2019-2024)

3.2.2 Global Biodegradable Plastic Resin Revenue Market Share by Company  
(2019-2024)

3.3 Global Biodegradable Plastic Resin Sale Price by Company

3.4 Key Manufacturers Biodegradable Plastic Resin Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Biodegradable Plastic Resin Product Location Distribution

3.4.2 Players Biodegradable Plastic Resin Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR BIODEGRADABLE PLASTIC RESIN BY GEOGRAPHIC REGION**

4.1 World Historic Biodegradable Plastic Resin Market Size by Geographic Region  
(2019-2024)

4.1.1 Global Biodegradable Plastic Resin Annual Sales by Geographic Region  
(2019-2024)

4.1.2 Global Biodegradable Plastic Resin Annual Revenue by Geographic Region



(2019-2024)

4.2 World Historic Biodegradable Plastic Resin Market Size by Country/Region

(2019-2024)

4.2.1 Global Biodegradable Plastic Resin Annual Sales by Country/Region

(2019-2024)

4.2.2 Global Biodegradable Plastic Resin Annual Revenue by Country/Region

(2019-2024)

4.3 Americas Biodegradable Plastic Resin Sales Growth

4.4 APAC Biodegradable Plastic Resin Sales Growth

4.5 Europe Biodegradable Plastic Resin Sales Growth

4.6 Middle East & Africa Biodegradable Plastic Resin Sales Growth

## **5 AMERICAS**

5.1 Americas Biodegradable Plastic Resin Sales by Country

5.1.1 Americas Biodegradable Plastic Resin Sales by Country (2019-2024)

5.1.2 Americas Biodegradable Plastic Resin Revenue by Country (2019-2024)

5.2 Americas Biodegradable Plastic Resin Sales by Type (2019-2024)

5.3 Americas Biodegradable Plastic Resin Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Biodegradable Plastic Resin Sales by Region

6.1.1 APAC Biodegradable Plastic Resin Sales by Region (2019-2024)

6.1.2 APAC Biodegradable Plastic Resin Revenue by Region (2019-2024)

6.2 APAC Biodegradable Plastic Resin Sales by Type (2019-2024)

6.3 APAC Biodegradable Plastic Resin Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

### 7.1 Europe Biodegradable Plastic Resin by Country

7.1.1 Europe Biodegradable Plastic Resin Sales by Country (2019-2024)

7.1.2 Europe Biodegradable Plastic Resin Revenue by Country (2019-2024)

### 7.2 Europe Biodegradable Plastic Resin Sales by Type (2019-2024)

### 7.3 Europe Biodegradable Plastic Resin Sales by Application (2019-2024)

### 7.4 Germany

### 7.5 France

### 7.6 UK

### 7.7 Italy

### 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa Biodegradable Plastic Resin by Country

8.1.1 Middle East & Africa Biodegradable Plastic Resin Sales by Country (2019-2024)

8.1.2 Middle East & Africa Biodegradable Plastic Resin Revenue by Country (2019-2024)

### 8.2 Middle East & Africa Biodegradable Plastic Resin Sales by Type (2019-2024)

### 8.3 Middle East & Africa Biodegradable Plastic Resin Sales by Application (2019-2024)

### 8.4 Egypt

### 8.5 South Africa

### 8.6 Israel

### 8.7 Turkey

### 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

### 9.1 Market Drivers & Growth Opportunities

### 9.2 Market Challenges & Risks

### 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

### 10.1 Raw Material and Suppliers

### 10.2 Manufacturing Cost Structure Analysis of Biodegradable Plastic Resin

### 10.3 Manufacturing Process Analysis of Biodegradable Plastic Resin

### 10.4 Industry Chain Structure of Biodegradable Plastic Resin

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

### 11.1 Sales Channel

#### 11.1.1 Direct Channels

#### 11.1.2 Indirect Channels

### 11.2 Biodegradable Plastic Resin Distributors

### 11.3 Biodegradable Plastic Resin Customer

## **12 WORLD FORECAST REVIEW FOR BIODEGRADABLE PLASTIC RESIN BY GEOGRAPHIC REGION**

### 12.1 Global Biodegradable Plastic Resin Market Size Forecast by Region

#### 12.1.1 Global Biodegradable Plastic Resin Forecast by Region (2025-2030)

#### 12.1.2 Global Biodegradable Plastic Resin Annual Revenue Forecast by Region (2025-2030)

### 12.2 Americas Forecast by Country (2025-2030)

### 12.3 APAC Forecast by Region (2025-2030)

### 12.4 Europe Forecast by Country (2025-2030)

### 12.5 Middle East & Africa Forecast by Country (2025-2030)

### 12.6 Global Biodegradable Plastic Resin Forecast by Type (2025-2030)

### 12.7 Global Biodegradable Plastic Resin Forecast by Application (2025-2030)

## **13 KEY PLAYERS ANALYSIS**

### 13.1 BASF

#### 13.1.1 BASF Company Information

#### 13.1.2 BASF Biodegradable Plastic Resin Product Portfolios and Specifications

#### 13.1.3 BASF Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)

#### 13.1.4 BASF Main Business Overview

#### 13.1.5 BASF Latest Developments

### 13.2 Green Compostables

#### 13.2.1 Green Compostables Company Information

#### 13.2.2 Green Compostables Biodegradable Plastic Resin Product Portfolios and Specifications

#### 13.2.3 Green Compostables Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)

#### 13.2.4 Green Compostables Main Business Overview

- 13.2.5 Green Compostables Latest Developments
- 13.3 Green Dot
  - 13.3.1 Green Dot Company Information
  - 13.3.2 Green Dot Biodegradable Plastic Resin Product Portfolios and Specifications
  - 13.3.3 Green Dot Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.3.4 Green Dot Main Business Overview
  - 13.3.5 Green Dot Latest Developments
- 13.4 Minima
  - 13.4.1 Minima Company Information
  - 13.4.2 Minima Biodegradable Plastic Resin Product Portfolios and Specifications
  - 13.4.3 Minima Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.4.4 Minima Main Business Overview
  - 13.4.5 Minima Latest Developments
- 13.5 Solanyl Biopolymers
  - 13.5.1 Solanyl Biopolymers Company Information
  - 13.5.2 Solanyl Biopolymers Biodegradable Plastic Resin Product Portfolios and Specifications
  - 13.5.3 Solanyl Biopolymers Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.5.4 Solanyl Biopolymers Main Business Overview
  - 13.5.5 Solanyl Biopolymers Latest Developments
- 13.6 TeChuang Biotechnology
  - 13.6.1 TeChuang Biotechnology Company Information
  - 13.6.2 TeChuang Biotechnology Biodegradable Plastic Resin Product Portfolios and Specifications
  - 13.6.3 TeChuang Biotechnology Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 TeChuang Biotechnology Main Business Overview
  - 13.6.5 TeChuang Biotechnology Latest Developments
- 13.7 Cardia Bioplastics
  - 13.7.1 Cardia Bioplastics Company Information
  - 13.7.2 Cardia Bioplastics Biodegradable Plastic Resin Product Portfolios and Specifications
  - 13.7.3 Cardia Bioplastics Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 Cardia Bioplastics Main Business Overview
  - 13.7.5 Cardia Bioplastics Latest Developments

## 13.8 WILLEAP

13.8.1 WILLEAP Company Information

13.8.2 WILLEAP Biodegradable Plastic Resin Product Portfolios and Specifications

13.8.3 WILLEAP Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 WILLEAP Main Business Overview

13.8.5 WILLEAP Latest Developments

## 13.9 ICBP

13.9.1 ICBP Company Information

13.9.2 ICBP Biodegradable Plastic Resin Product Portfolios and Specifications

13.9.3 ICBP Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 ICBP Main Business Overview

13.9.5 ICBP Latest Developments

## 13.10 Ecomann

13.10.1 Ecomann Company Information

13.10.2 Ecomann Biodegradable Plastic Resin Product Portfolios and Specifications

13.10.3 Ecomann Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Ecomann Main Business Overview

13.10.5 Ecomann Latest Developments

## 13.11 Leen Biotechnology

13.11.1 Leen Biotechnology Company Information

13.11.2 Leen Biotechnology Biodegradable Plastic Resin Product Portfolios and Specifications

13.11.3 Leen Biotechnology Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Leen Biotechnology Main Business Overview

13.11.5 Leen Biotechnology Latest Developments

## 13.12 Green Science Alliance

13.12.1 Green Science Alliance Company Information

13.12.2 Green Science Alliance Biodegradable Plastic Resin Product Portfolios and Specifications

13.12.3 Green Science Alliance Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 Green Science Alliance Main Business Overview

13.12.5 Green Science Alliance Latest Developments

## 13.13 BioLogiQ

13.13.1 BioLogiQ Company Information

- 13.13.2 BioLogiQ Biodegradable Plastic Resin Product Portfolios and Specifications
- 13.13.3 BioLogiQ Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.13.4 BioLogiQ Main Business Overview
- 13.13.5 BioLogiQ Latest Developments
- 13.14 Mitsubishi Chemical Corporation
  - 13.14.1 Mitsubishi Chemical Corporation Company Information
  - 13.14.2 Mitsubishi Chemical Corporation Biodegradable Plastic Resin Product Portfolios and Specifications
  - 13.14.3 Mitsubishi Chemical Corporation Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.14.4 Mitsubishi Chemical Corporation Main Business Overview
  - 13.14.5 Mitsubishi Chemical Corporation Latest Developments
- 13.15 Vibha Ecopac
  - 13.15.1 Vibha Ecopac Company Information
  - 13.15.2 Vibha Ecopac Biodegradable Plastic Resin Product Portfolios and Specifications
  - 13.15.3 Vibha Ecopac Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.15.4 Vibha Ecopac Main Business Overview
  - 13.15.5 Vibha Ecopac Latest Developments
- 13.16 Secos
  - 13.16.1 Secos Company Information
  - 13.16.2 Secos Biodegradable Plastic Resin Product Portfolios and Specifications
  - 13.16.3 Secos Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.16.4 Secos Main Business Overview
  - 13.16.5 Secos Latest Developments
- 13.17 BAM
  - 13.17.1 BAM Company Information
  - 13.17.2 BAM Biodegradable Plastic Resin Product Portfolios and Specifications
  - 13.17.3 BAM Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.17.4 BAM Main Business Overview
  - 13.17.5 BAM Latest Developments
- 13.18 Torise Biomaterials
  - 13.18.1 Torise Biomaterials Company Information
  - 13.18.2 Torise Biomaterials Biodegradable Plastic Resin Product Portfolios and Specifications

13.18.3 Torise Biomaterials Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)

13.18.4 Torise Biomaterials Main Business Overview

13.18.5 Torise Biomaterials Latest Developments

13.19 Novamont

13.19.1 Novamont Company Information

13.19.2 Novamont Biodegradable Plastic Resin Product Portfolios and Specifications

13.19.3 Novamont Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)

13.19.4 Novamont Main Business Overview

13.19.5 Novamont Latest Developments

13.20 NatureWorks

13.20.1 NatureWorks Company Information

13.20.2 NatureWorks Biodegradable Plastic Resin Product Portfolios and Specifications

13.20.3 NatureWorks Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)

13.20.4 NatureWorks Main Business Overview

13.20.5 NatureWorks Latest Developments

13.21 Stark Biodegradable Technology

13.21.1 Stark Biodegradable Technology Company Information

13.21.2 Stark Biodegradable Technology Biodegradable Plastic Resin Product Portfolios and Specifications

13.21.3 Stark Biodegradable Technology Biodegradable Plastic Resin Sales, Revenue, Price and Gross Margin (2019-2024)

13.21.4 Stark Biodegradable Technology Main Business Overview

13.21.5 Stark Biodegradable Technology Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**



## List Of Tables

### LIST OF TABLES

- Table 1. Biodegradable Plastic Resin Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Biodegradable Plastic Resin Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Thermoplastic Starch-based Plastics (TPS)
- Table 4. Major Players of Polyhydroxyalkanoates (PHA)
- Table 5. Major Players of Polylactic Acid (PLA)
- Table 6. Major Players of Polybutylene Succinate (PBS)
- Table 7. Major Players of Polycaprolactone (PCL)
- Table 8. Major Players of Others
- Table 9. Global Biodegradable Plastic Resin Sales by Type (2019-2024) & (Tons)
- Table 10. Global Biodegradable Plastic Resin Sales Market Share by Type (2019-2024)
- Table 11. Global Biodegradable Plastic Resin Revenue by Type (2019-2024) & (\$ million)
- Table 12. Global Biodegradable Plastic Resin Revenue Market Share by Type (2019-2024)
- Table 13. Global Biodegradable Plastic Resin Sale Price by Type (2019-2024) & (US\$/Ton)
- Table 14. Global Biodegradable Plastic Resin Sale by Application (2019-2024) & (Tons)
- Table 15. Global Biodegradable Plastic Resin Sale Market Share by Application (2019-2024)
- Table 16. Global Biodegradable Plastic Resin Revenue by Application (2019-2024) & (\$ million)
- Table 17. Global Biodegradable Plastic Resin Revenue Market Share by Application (2019-2024)
- Table 18. Global Biodegradable Plastic Resin Sale Price by Application (2019-2024) & (US\$/Ton)
- Table 19. Global Biodegradable Plastic Resin Sales by Company (2019-2024) & (Tons)
- Table 20. Global Biodegradable Plastic Resin Sales Market Share by Company (2019-2024)
- Table 21. Global Biodegradable Plastic Resin Revenue by Company (2019-2024) & (\$ millions)
- Table 22. Global Biodegradable Plastic Resin Revenue Market Share by Company (2019-2024)
- Table 23. Global Biodegradable Plastic Resin Sale Price by Company (2019-2024) &



(US\$/Ton)

Table 24. Key Manufacturers Biodegradable Plastic Resin Producing Area Distribution and Sales Area

Table 25. Players Biodegradable Plastic Resin Products Offered

Table 26. Biodegradable Plastic Resin Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 27. New Products and Potential Entrants

Table 28. Market M&A Activity & Strategy

Table 29. Global Biodegradable Plastic Resin Sales by Geographic Region (2019-2024) & (Tons)

Table 30. Global Biodegradable Plastic Resin Sales Market Share Geographic Region (2019-2024)

Table 31. Global Biodegradable Plastic Resin Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 32. Global Biodegradable Plastic Resin Revenue Market Share by Geographic Region (2019-2024)

Table 33. Global Biodegradable Plastic Resin Sales by Country/Region (2019-2024) & (Tons)

Table 34. Global Biodegradable Plastic Resin Sales Market Share by Country/Region (2019-2024)

Table 35. Global Biodegradable Plastic Resin Revenue by Country/Region (2019-2024) & (\$ millions)

Table 36. Global Biodegradable Plastic Resin Revenue Market Share by Country/Region (2019-2024)

Table 37. Americas Biodegradable Plastic Resin Sales by Country (2019-2024) & (Tons)

Table 38. Americas Biodegradable Plastic Resin Sales Market Share by Country (2019-2024)

Table 39. Americas Biodegradable Plastic Resin Revenue by Country (2019-2024) & (\$ millions)

Table 40. Americas Biodegradable Plastic Resin Sales by Type (2019-2024) & (Tons)

Table 41. Americas Biodegradable Plastic Resin Sales by Application (2019-2024) & (Tons)

Table 42. APAC Biodegradable Plastic Resin Sales by Region (2019-2024) & (Tons)

Table 43. APAC Biodegradable Plastic Resin Sales Market Share by Region (2019-2024)

Table 44. APAC Biodegradable Plastic Resin Revenue by Region (2019-2024) & (\$ millions)

Table 45. APAC Biodegradable Plastic Resin Sales by Type (2019-2024) & (Tons)

Table 46. APAC Biodegradable Plastic Resin Sales by Application (2019-2024) & (Tons)

Table 47. Europe Biodegradable Plastic Resin Sales by Country (2019-2024) & (Tons)

Table 48. Europe Biodegradable Plastic Resin Revenue by Country (2019-2024) & (\$ millions)

Table 49. Europe Biodegradable Plastic Resin Sales by Type (2019-2024) & (Tons)

Table 50. Europe Biodegradable Plastic Resin Sales by Application (2019-2024) & (Tons)

Table 51. Middle East & Africa Biodegradable Plastic Resin Sales by Country (2019-2024) & (Tons)

Table 52. Middle East & Africa Biodegradable Plastic Resin Revenue Market Share by Country (2019-2024)

Table 53. Middle East & Africa Biodegradable Plastic Resin Sales by Type (2019-2024) & (Tons)

Table 54. Middle East & Africa Biodegradable Plastic Resin Sales by Application (2019-2024) & (Tons)

Table 55. Key Market Drivers & Growth Opportunities of Biodegradable Plastic Resin

Table 56. Key Market Challenges & Risks of Biodegradable Plastic Resin

Table 57. Key Industry Trends of Biodegradable Plastic Resin

Table 58. Biodegradable Plastic Resin Raw Material

Table 59. Key Suppliers of Raw Materials

Table 60. Biodegradable Plastic Resin Distributors List

Table 61. Biodegradable Plastic Resin Customer List

Table 62. Global Biodegradable Plastic Resin Sales Forecast by Region (2025-2030) & (Tons)

Table 63. Global Biodegradable Plastic Resin Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 64. Americas Biodegradable Plastic Resin Sales Forecast by Country (2025-2030) & (Tons)

Table 65. Americas Biodegradable Plastic Resin Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 66. APAC Biodegradable Plastic Resin Sales Forecast by Region (2025-2030) & (Tons)

Table 67. APAC Biodegradable Plastic Resin Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 68. Europe Biodegradable Plastic Resin Sales Forecast by Country (2025-2030) & (Tons)

Table 69. Europe Biodegradable Plastic Resin Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 70. Middle East & Africa Biodegradable Plastic Resin Sales Forecast by Country (2025-2030) & (Tons)

Table 71. Middle East & Africa Biodegradable Plastic Resin Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 72. Global Biodegradable Plastic Resin Sales Forecast by Type (2025-2030) & (Tons)

Table 73. Global Biodegradable Plastic Resin Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 74. Global Biodegradable Plastic Resin Sales Forecast by Application (2025-2030) & (Tons)

Table 75. Global Biodegradable Plastic Resin Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 76. BASF Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 77. BASF Biodegradable Plastic Resin Product Portfolios and Specifications

Table 78. BASF Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 79. BASF Main Business

Table 80. BASF Latest Developments

Table 81. Green Compostables Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 82. Green Compostables Biodegradable Plastic Resin Product Portfolios and Specifications

Table 83. Green Compostables Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 84. Green Compostables Main Business

Table 85. Green Compostables Latest Developments

Table 86. Green Dot Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 87. Green Dot Biodegradable Plastic Resin Product Portfolios and Specifications

Table 88. Green Dot Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 89. Green Dot Main Business

Table 90. Green Dot Latest Developments

Table 91. Minima Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 92. Minima Biodegradable Plastic Resin Product Portfolios and Specifications

Table 93. Minima Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 94. Minima Main Business

Table 95. Minima Latest Developments

Table 96. Solanyl Biopolymers Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 97. Solanyl Biopolymers Biodegradable Plastic Resin Product Portfolios and Specifications

Table 98. Solanyl Biopolymers Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 99. Solanyl Biopolymers Main Business

Table 100. Solanyl Biopolymers Latest Developments

Table 101. TeChuang Biotechnology Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 102. TeChuang Biotechnology Biodegradable Plastic Resin Product Portfolios and Specifications

Table 103. TeChuang Biotechnology Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 104. TeChuang Biotechnology Main Business

Table 105. TeChuang Biotechnology Latest Developments

Table 106. Cardia Bioplastics Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 107. Cardia Bioplastics Biodegradable Plastic Resin Product Portfolios and Specifications

Table 108. Cardia Bioplastics Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 109. Cardia Bioplastics Main Business

Table 110. Cardia Bioplastics Latest Developments

Table 111. WILLEAP Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 112. WILLEAP Biodegradable Plastic Resin Product Portfolios and Specifications

Table 113. WILLEAP Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 114. WILLEAP Main Business

Table 115. WILLEAP Latest Developments

Table 116. ICBP Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 117. ICBP Biodegradable Plastic Resin Product Portfolios and Specifications

Table 118. ICBP Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 119. ICBP Main Business

Table 120. ICBP Latest Developments

Table 121. Ecomann Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 122. Ecomann Biodegradable Plastic Resin Product Portfolios and Specifications

Table 123. Ecomann Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 124. Ecomann Main Business

Table 125. Ecomann Latest Developments

Table 126. Leen Biotechnology Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 127. Leen Biotechnology Biodegradable Plastic Resin Product Portfolios and Specifications

Table 128. Leen Biotechnology Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 129. Leen Biotechnology Main Business

Table 130. Leen Biotechnology Latest Developments

Table 131. Green Science Alliance Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 132. Green Science Alliance Biodegradable Plastic Resin Product Portfolios and Specifications

Table 133. Green Science Alliance Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 134. Green Science Alliance Main Business

Table 135. Green Science Alliance Latest Developments

Table 136. BioLogiQ Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 137. BioLogiQ Biodegradable Plastic Resin Product Portfolios and Specifications

Table 138. BioLogiQ Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 139. BioLogiQ Main Business

Table 140. BioLogiQ Latest Developments

Table 141. Mitsubishi Chemical Corporation Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 142. Mitsubishi Chemical Corporation Biodegradable Plastic Resin Product Portfolios and Specifications

Table 143. Mitsubishi Chemical Corporation Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 144. Mitsubishi Chemical Corporation Main Business

Table 145. Mitsubishi Chemical Corporation Latest Developments



Table 146. Vibha Ecopac Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 147. Vibha Ecopac Biodegradable Plastic Resin Product Portfolios and Specifications

Table 148. Vibha Ecopac Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 149. Vibha Ecopac Main Business

Table 150. Vibha Ecopac Latest Developments

Table 151. Secos Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 152. Secos Biodegradable Plastic Resin Product Portfolios and Specifications

Table 153. Secos Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 154. Secos Main Business

Table 155. Secos Latest Developments

Table 156. BAM Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 157. BAM Biodegradable Plastic Resin Product Portfolios and Specifications

Table 158. BAM Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 159. BAM Main Business

Table 160. BAM Latest Developments

Table 161. Torise Biomaterials Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 162. Torise Biomaterials Biodegradable Plastic Resin Product Portfolios and Specifications

Table 163. Torise Biomaterials Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 164. Torise Biomaterials Main Business

Table 165. Torise Biomaterials Latest Developments

Table 166. Novamont Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 167. Novamont Biodegradable Plastic Resin Product Portfolios and Specifications

Table 168. Novamont Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 169. Novamont Main Business

Table 170. Novamont Latest Developments

Table 171. NatureWorks Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 172. NatureWorks Biodegradable Plastic Resin Product Portfolios and Specifications

Table 173. NatureWorks Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 174. NatureWorks Main Business

Table 175. NatureWorks Latest Developments

Table 176. Stark Biodegradable Technology Basic Information, Biodegradable Plastic Resin Manufacturing Base, Sales Area and Its Competitors

Table 177. Stark Biodegradable Technology Biodegradable Plastic Resin Product Portfolios and Specifications

Table 178. Stark Biodegradable Technology Biodegradable Plastic Resin Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 179. Stark Biodegradable Technology Main Business

Table 180. Stark Biodegradable Technology Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Biodegradable Plastic Resin
- Figure 2. Biodegradable Plastic Resin Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Biodegradable Plastic Resin Sales Growth Rate 2019-2030 (Tons)
- Figure 7. Global Biodegradable Plastic Resin Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Biodegradable Plastic Resin Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Biodegradable Plastic Resin Sales Market Share by Country/Region (2023)
- Figure 10. Biodegradable Plastic Resin Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Thermoplastic Starch-based Plastics (TPS)
- Figure 12. Product Picture of Polyhydroxyalkanoates (PHA)
- Figure 13. Product Picture of Polylactic Acid (PLA)
- Figure 14. Product Picture of Polybutylene Succinate (PBS)
- Figure 15. Product Picture of Polycaprolactone (PCL)
- Figure 16. Product Picture of Others
- Figure 17. Global Biodegradable Plastic Resin Sales Market Share by Type in 2023
- Figure 18. Global Biodegradable Plastic Resin Revenue Market Share by Type (2019-2024)
- Figure 19. Biodegradable Plastic Resin Consumed in Tableware
- Figure 20. Global Biodegradable Plastic Resin Market: Tableware (2019-2024) & (Tons)
- Figure 21. Biodegradable Plastic Resin Consumed in Packaging
- Figure 22. Global Biodegradable Plastic Resin Market: Packaging (2019-2024) & (Tons)
- Figure 23. Biodegradable Plastic Resin Consumed in Textiles
- Figure 24. Global Biodegradable Plastic Resin Market: Textiles (2019-2024) & (Tons)
- Figure 25. Biodegradable Plastic Resin Consumed in Personal Care Products
- Figure 26. Global Biodegradable Plastic Resin Market: Personal Care Products (2019-2024) & (Tons)
- Figure 27. Biodegradable Plastic Resin Consumed in Medical
- Figure 28. Global Biodegradable Plastic Resin Market: Medical (2019-2024) & (Tons)
- Figure 29. Biodegradable Plastic Resin Consumed in Automotive
- Figure 30. Global Biodegradable Plastic Resin Market: Automotive (2019-2024) &



(Tons)

Figure 31. Biodegradable Plastic Resin Consumed in Construction

Figure 32. Global Biodegradable Plastic Resin Market: Construction (2019-2024) & (Tons)

Figure 33. Biodegradable Plastic Resin Consumed in Others

Figure 34. Global Biodegradable Plastic Resin Market: Others (2019-2024) & (Tons)

Figure 35. Global Biodegradable Plastic Resin Sale Market Share by Application (2023)

Figure 36. Global Biodegradable Plastic Resin Revenue Market Share by Application in 2023

Figure 37. Biodegradable Plastic Resin Sales by Company in 2023 (Tons)

Figure 38. Global Biodegradable Plastic Resin Sales Market Share by Company in 2023

Figure 39. Biodegradable Plastic Resin Revenue by Company in 2023 (\$ millions)

Figure 40. Global Biodegradable Plastic Resin Revenue Market Share by Company in 2023

Figure 41. Global Biodegradable Plastic Resin Sales Market Share by Geographic Region (2019-2024)

Figure 42. Global Biodegradable Plastic Resin Revenue Market Share by Geographic Region in 2023

Figure 43. Americas Biodegradable Plastic Resin Sales 2019-2024 (Tons)

Figure 44. Americas Biodegradable Plastic Resin Revenue 2019-2024 (\$ millions)

Figure 45. APAC Biodegradable Plastic Resin Sales 2019-2024 (Tons)

Figure 46. APAC Biodegradable Plastic Resin Revenue 2019-2024 (\$ millions)

Figure 47. Europe Biodegradable Plastic Resin Sales 2019-2024 (Tons)

Figure 48. Europe Biodegradable Plastic Resin Revenue 2019-2024 (\$ millions)

Figure 49. Middle East & Africa Biodegradable Plastic Resin Sales 2019-2024 (Tons)

Figure 50. Middle East & Africa Biodegradable Plastic Resin Revenue 2019-2024 (\$ millions)

Figure 51. Americas Biodegradable Plastic Resin Sales Market Share by Country in 2023

Figure 52. Americas Biodegradable Plastic Resin Revenue Market Share by Country (2019-2024)

Figure 53. Americas Biodegradable Plastic Resin Sales Market Share by Type (2019-2024)

Figure 54. Americas Biodegradable Plastic Resin Sales Market Share by Application (2019-2024)

Figure 55. United States Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 56. Canada Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 57. Mexico Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 58. Brazil Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 59. APAC Biodegradable Plastic Resin Sales Market Share by Region in 2023

Figure 60. APAC Biodegradable Plastic Resin Revenue Market Share by Region (2019-2024)

Figure 61. APAC Biodegradable Plastic Resin Sales Market Share by Type (2019-2024)

Figure 62. APAC Biodegradable Plastic Resin Sales Market Share by Application (2019-2024)

Figure 63. China Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 64. Japan Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 65. South Korea Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 66. Southeast Asia Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 67. India Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 68. Australia Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 69. China Taiwan Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 70. Europe Biodegradable Plastic Resin Sales Market Share by Country in 2023

Figure 71. Europe Biodegradable Plastic Resin Revenue Market Share by Country (2019-2024)

Figure 72. Europe Biodegradable Plastic Resin Sales Market Share by Type (2019-2024)

Figure 73. Europe Biodegradable Plastic Resin Sales Market Share by Application (2019-2024)

Figure 74. Germany Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 75. France Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 76. UK Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 77. Italy Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 78. Russia Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 79. Middle East & Africa Biodegradable Plastic Resin Sales Market Share by Country (2019-2024)

Figure 80. Middle East & Africa Biodegradable Plastic Resin Sales Market Share by Type (2019-2024)

Figure 81. Middle East & Africa Biodegradable Plastic Resin Sales Market Share by Application (2019-2024)

Figure 82. Egypt Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 83. South Africa Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 84. Israel Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 85. Turkey Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 86. GCC Countries Biodegradable Plastic Resin Revenue Growth 2019-2024 (\$ millions)

Figure 87. Manufacturing Cost Structure Analysis of Biodegradable Plastic Resin in 2023

Figure 88. Manufacturing Process Analysis of Biodegradable Plastic Resin

Figure 89. Industry Chain Structure of Biodegradable Plastic Resin

Figure 90. Channels of Distribution

Figure 91. Global Biodegradable Plastic Resin Sales Market Forecast by Region (2025-2030)

Figure 92. Global Biodegradable Plastic Resin Revenue Market Share Forecast by Region (2025-2030)

Figure 93. Global Biodegradable Plastic Resin Sales Market Share Forecast by Type (2025-2030)

Figure 94. Global Biodegradable Plastic Resin Revenue Market Share Forecast by Type (2025-2030)

Figure 95. Global Biodegradable Plastic Resin Sales Market Share Forecast by Application (2025-2030)

Figure 96. Global Biodegradable Plastic Resin Revenue Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Biodegradable Plastic Resin Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/GE8ABF6905C9EN.html>

Price: US\$ 3,660.00 (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/GE8ABF6905C9EN.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