

# Global Automotive Biodegradable Plastic Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/A90CB6014FE5EN.html>

Date: May 2025

Pages: 188

Price: US\$ 3,200.00 (Single User License)

ID: A90CB6014FE5EN

## Abstracts

### Report Overview

Automotive biodegradable plastics are a type of plastic material used in the automotive industry that can be broken down by natural processes into water, carbon dioxide (or methane), and biomass. These plastics are designed to reduce the environmental impact of automotive components by minimizing waste and reducing reliance on non-renewable resources.

This report provides a deep insight into the global Automotive Biodegradable Plastic market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Automotive Biodegradable Plastic Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Automotive Biodegradable Plastic market in any manner.

## Global Automotive Biodegradable Plastic Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### **Key Company**

Braskem  
NatureWorks  
Novamont  
BASF  
Corbion  
PSM  
DuPont  
Arkema  
Kingfa  
FKuR  
Biomer  
Zhejiang Hisun Biomaterials  
PolyOne  
Grabio  
Danimer Scientific  
Myriant  
Mitsubishi  
Biome Bioplastics

### **Market Segmentation (by Type)**

Bio-PET  
Bio-PE  
Starch Blends  
PLA  
PHA  
Others

### **Market Segmentation (by Application)**

Passenger Car

Commercial Vehicle

### **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Automotive Biodegradable Plastic Market

Overview of the regional outlook of the Automotive Biodegradable Plastic Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

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

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Automotive Biodegradable Plastic, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors  
You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Automotive Biodegradable Plastic
- 1.2 Key Market Segments
  - 1.2.1 Automotive Biodegradable Plastic Segment by Type
  - 1.2.2 Automotive Biodegradable Plastic Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 AUTOMOTIVE BIODEGRADABLE PLASTIC MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Automotive Biodegradable Plastic Market Size (M USD) Estimates and Forecasts (2020-2033)
  - 2.1.2 Global Automotive Biodegradable Plastic Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 AUTOMOTIVE BIODEGRADABLE PLASTIC MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Automotive Biodegradable Plastic Product Life Cycle
- 3.3 Global Automotive Biodegradable Plastic Sales by Manufacturers (2020-2025)
- 3.4 Global Automotive Biodegradable Plastic Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Automotive Biodegradable Plastic Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Automotive Biodegradable Plastic Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Automotive Biodegradable Plastic Market Competitive Situation and Trends

- 3.8.1 Automotive Biodegradable Plastic Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Automotive Biodegradable Plastic Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

#### **4 AUTOMOTIVE BIODEGRADABLE PLASTIC INDUSTRY CHAIN ANALYSIS**

- 4.1 Automotive Biodegradable Plastic Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

#### **5 THE DEVELOPMENT AND DYNAMICS OF AUTOMOTIVE BIODEGRADABLE PLASTIC MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Automotive Biodegradable Plastic Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Automotive Biodegradable Plastic Market
- 5.7 ESG Ratings of Leading Companies

#### **6 AUTOMOTIVE BIODEGRADABLE PLASTIC MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Automotive Biodegradable Plastic Sales Market Share by Type (2020-2025)

6.3 Global Automotive Biodegradable Plastic Market Size Market Share by Type (2020-2025)

6.4 Global Automotive Biodegradable Plastic Price by Type (2020-2025)

## **7 AUTOMOTIVE BIODEGRADABLE PLASTIC MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Automotive Biodegradable Plastic Market Sales by Application (2020-2025)

7.3 Global Automotive Biodegradable Plastic Market Size (M USD) by Application (2020-2025)

7.4 Global Automotive Biodegradable Plastic Sales Growth Rate by Application (2020-2025)

## **8 AUTOMOTIVE BIODEGRADABLE PLASTIC MARKET SALES BY REGION**

8.1 Global Automotive Biodegradable Plastic Sales by Region

8.1.1 Global Automotive Biodegradable Plastic Sales by Region

8.1.2 Global Automotive Biodegradable Plastic Sales Market Share by Region

8.2 Global Automotive Biodegradable Plastic Market Size by Region

8.2.1 Global Automotive Biodegradable Plastic Market Size by Region

8.2.2 Global Automotive Biodegradable Plastic Market Size Market Share by Region

8.3 North America

8.3.1 North America Automotive Biodegradable Plastic Sales by Country

8.3.2 North America Automotive Biodegradable Plastic Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Automotive Biodegradable Plastic Sales by Country

8.4.2 Europe Automotive Biodegradable Plastic Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Automotive Biodegradable Plastic Sales by Region

8.5.2 Asia Pacific Automotive Biodegradable Plastic Market Size by Region

- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Automotive Biodegradable Plastic Sales by Country
  - 8.6.2 South America Automotive Biodegradable Plastic Market Size by Country
  - 8.6.3 Brazil Market Overview
  - 8.6.4 Argentina Market Overview
  - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Automotive Biodegradable Plastic Sales by Region
  - 8.7.2 Middle East and Africa Automotive Biodegradable Plastic Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 AUTOMOTIVE BIODEGRADABLE PLASTIC MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Automotive Biodegradable Plastic by Region(2020-2025)
- 9.2 Global Automotive Biodegradable Plastic Revenue Market Share by Region (2020-2025)
- 9.3 Global Automotive Biodegradable Plastic Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Automotive Biodegradable Plastic Production
  - 9.4.1 North America Automotive Biodegradable Plastic Production Growth Rate (2020-2025)
  - 9.4.2 North America Automotive Biodegradable Plastic Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Automotive Biodegradable Plastic Production
  - 9.5.1 Europe Automotive Biodegradable Plastic Production Growth Rate (2020-2025)
  - 9.5.2 Europe Automotive Biodegradable Plastic Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Automotive Biodegradable Plastic Production (2020-2025)
  - 9.6.1 Japan Automotive Biodegradable Plastic Production Growth Rate (2020-2025)
  - 9.6.2 Japan Automotive Biodegradable Plastic Production, Revenue, Price and Gross

Margin (2020-2025)

9.7 China Automotive Biodegradable Plastic Production (2020-2025)

9.7.1 China Automotive Biodegradable Plastic Production Growth Rate (2020-2025)

9.7.2 China Automotive Biodegradable Plastic Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

10.1 Braskem

10.1.1 Braskem Basic Information

10.1.2 Braskem Automotive Biodegradable Plastic Product Overview

10.1.3 Braskem Automotive Biodegradable Plastic Product Market Performance

10.1.4 Braskem Business Overview

10.1.5 Braskem SWOT Analysis

10.1.6 Braskem Recent Developments

10.2 NatureWorks

10.2.1 NatureWorks Basic Information

10.2.2 NatureWorks Automotive Biodegradable Plastic Product Overview

10.2.3 NatureWorks Automotive Biodegradable Plastic Product Market Performance

10.2.4 NatureWorks Business Overview

10.2.5 NatureWorks SWOT Analysis

10.2.6 NatureWorks Recent Developments

10.3 Novamont

10.3.1 Novamont Basic Information

10.3.2 Novamont Automotive Biodegradable Plastic Product Overview

10.3.3 Novamont Automotive Biodegradable Plastic Product Market Performance

10.3.4 Novamont Business Overview

10.3.5 Novamont SWOT Analysis

10.3.6 Novamont Recent Developments

10.4 BASF

10.4.1 BASF Basic Information

10.4.2 BASF Automotive Biodegradable Plastic Product Overview

10.4.3 BASF Automotive Biodegradable Plastic Product Market Performance

10.4.4 BASF Business Overview

10.4.5 BASF Recent Developments

10.5 Corbion

10.5.1 Corbion Basic Information

10.5.2 Corbion Automotive Biodegradable Plastic Product Overview

10.5.3 Corbion Automotive Biodegradable Plastic Product Market Performance

- 10.5.4 Corbion Business Overview
- 10.5.5 Corbion Recent Developments
- 10.6 PSM
  - 10.6.1 PSM Basic Information
  - 10.6.2 PSM Automotive Biodegradable Plastic Product Overview
  - 10.6.3 PSM Automotive Biodegradable Plastic Product Market Performance
  - 10.6.4 PSM Business Overview
  - 10.6.5 PSM Recent Developments
- 10.7 DuPont
  - 10.7.1 DuPont Basic Information
  - 10.7.2 DuPont Automotive Biodegradable Plastic Product Overview
  - 10.7.3 DuPont Automotive Biodegradable Plastic Product Market Performance
  - 10.7.4 DuPont Business Overview
  - 10.7.5 DuPont Recent Developments
- 10.8 Arkema
  - 10.8.1 Arkema Basic Information
  - 10.8.2 Arkema Automotive Biodegradable Plastic Product Overview
  - 10.8.3 Arkema Automotive Biodegradable Plastic Product Market Performance
  - 10.8.4 Arkema Business Overview
  - 10.8.5 Arkema Recent Developments
- 10.9 Kingfa
  - 10.9.1 Kingfa Basic Information
  - 10.9.2 Kingfa Automotive Biodegradable Plastic Product Overview
  - 10.9.3 Kingfa Automotive Biodegradable Plastic Product Market Performance
  - 10.9.4 Kingfa Business Overview
  - 10.9.5 Kingfa Recent Developments
- 10.10 FKUR
  - 10.10.1 FKUR Basic Information
  - 10.10.2 FKUR Automotive Biodegradable Plastic Product Overview
  - 10.10.3 FKUR Automotive Biodegradable Plastic Product Market Performance
  - 10.10.4 FKUR Business Overview
  - 10.10.5 FKUR Recent Developments
- 10.11 Biomer
  - 10.11.1 Biomer Basic Information
  - 10.11.2 Biomer Automotive Biodegradable Plastic Product Overview
  - 10.11.3 Biomer Automotive Biodegradable Plastic Product Market Performance
  - 10.11.4 Biomer Business Overview
  - 10.11.5 Biomer Recent Developments
- 10.12 Zhejiang Hisun Biomaterials

- 10.12.1 Zhejiang Hisun Biomaterials Basic Information
- 10.12.2 Zhejiang Hisun Biomaterials Automotive Biodegradable Plastic Product Overview
- 10.12.3 Zhejiang Hisun Biomaterials Automotive Biodegradable Plastic Product Market Performance
- 10.12.4 Zhejiang Hisun Biomaterials Business Overview
- 10.12.5 Zhejiang Hisun Biomaterials Recent Developments
- 10.13 PolyOne
  - 10.13.1 PolyOne Basic Information
  - 10.13.2 PolyOne Automotive Biodegradable Plastic Product Overview
  - 10.13.3 PolyOne Automotive Biodegradable Plastic Product Market Performance
  - 10.13.4 PolyOne Business Overview
  - 10.13.5 PolyOne Recent Developments
- 10.14 Grabio
  - 10.14.1 Grabio Basic Information
  - 10.14.2 Grabio Automotive Biodegradable Plastic Product Overview
  - 10.14.3 Grabio Automotive Biodegradable Plastic Product Market Performance
  - 10.14.4 Grabio Business Overview
  - 10.14.5 Grabio Recent Developments
- 10.15 Danimer Scientific
  - 10.15.1 Danimer Scientific Basic Information
  - 10.15.2 Danimer Scientific Automotive Biodegradable Plastic Product Overview
  - 10.15.3 Danimer Scientific Automotive Biodegradable Plastic Product Market Performance
  - 10.15.4 Danimer Scientific Business Overview
  - 10.15.5 Danimer Scientific Recent Developments
- 10.16 Myriant
  - 10.16.1 Myriant Basic Information
  - 10.16.2 Myriant Automotive Biodegradable Plastic Product Overview
  - 10.16.3 Myriant Automotive Biodegradable Plastic Product Market Performance
  - 10.16.4 Myriant Business Overview
  - 10.16.5 Myriant Recent Developments
- 10.17 Mitsubishi
  - 10.17.1 Mitsubishi Basic Information
  - 10.17.2 Mitsubishi Automotive Biodegradable Plastic Product Overview
  - 10.17.3 Mitsubishi Automotive Biodegradable Plastic Product Market Performance
  - 10.17.4 Mitsubishi Business Overview
  - 10.17.5 Mitsubishi Recent Developments
- 10.18 Biome Bioplastics

- 10.18.1 Biome Bioplastics Basic Information
- 10.18.2 Biome Bioplastics Automotive Biodegradable Plastic Product Overview
- 10.18.3 Biome Bioplastics Automotive Biodegradable Plastic Product Market Performance
- 10.18.4 Biome Bioplastics Business Overview
- 10.18.5 Biome Bioplastics Recent Developments

## **11 AUTOMOTIVE BIODEGRADABLE PLASTIC MARKET FORECAST BY REGION**

- 11.1 Global Automotive Biodegradable Plastic Market Size Forecast
- 11.2 Global Automotive Biodegradable Plastic Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Automotive Biodegradable Plastic Market Size Forecast by Country
  - 11.2.3 Asia Pacific Automotive Biodegradable Plastic Market Size Forecast by Region
  - 11.2.4 South America Automotive Biodegradable Plastic Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Automotive Biodegradable Plastic by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

- 12.1 Global Automotive Biodegradable Plastic Market Forecast by Type (2026-2033)
  - 12.1.1 Global Forecasted Sales of Automotive Biodegradable Plastic by Type (2026-2033)
  - 12.1.2 Global Automotive Biodegradable Plastic Market Size Forecast by Type (2026-2033)
  - 12.1.3 Global Forecasted Price of Automotive Biodegradable Plastic by Type (2026-2033)
- 12.2 Global Automotive Biodegradable Plastic Market Forecast by Application (2026-2033)
  - 12.2.1 Global Automotive Biodegradable Plastic Sales (K MT) Forecast by Application
  - 12.2.2 Global Automotive Biodegradable Plastic Market Size (M USD) Forecast by Application (2026-2033)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Automotive Biodegradable Plastic Market Size Comparison by Region (M USD)
- Table 5. Global Automotive Biodegradable Plastic Sales (K MT) by Manufacturers (2020-2025)
- Table 6. Global Automotive Biodegradable Plastic Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global Automotive Biodegradable Plastic Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global Automotive Biodegradable Plastic Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive Biodegradable Plastic as of 2024)
- Table 10. Global Market Automotive Biodegradable Plastic Average Price (USD/MT) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global Automotive Biodegradable Plastic Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Market Overview of Key Raw Materials
- Table 16. Midstream Market Analysis
- Table 17. Downstream Customer Analysis
- Table 18. Key Development Trends
- Table 19. Driving Factors
- Table 20. Automotive Biodegradable Plastic Market Challenges
- Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
- Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
- Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
- Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 25. Global Automotive Biodegradable Plastic Sales by Type (K MT)
- Table 26. Global Automotive Biodegradable Plastic Market Size by Type (M USD)

- Table 27. Global Automotive Biodegradable Plastic Sales (K MT) by Type (2020-2025)
- Table 28. Global Automotive Biodegradable Plastic Sales Market Share by Type (2020-2025)
- Table 29. Global Automotive Biodegradable Plastic Market Size (M USD) by Type (2020-2025)
- Table 30. Global Automotive Biodegradable Plastic Market Size Share by Type (2020-2025)
- Table 31. Global Automotive Biodegradable Plastic Price (USD/MT) by Type (2020-2025)
- Table 32. Global Automotive Biodegradable Plastic Sales (K MT) by Application
- Table 33. Global Automotive Biodegradable Plastic Market Size by Application
- Table 34. Global Automotive Biodegradable Plastic Sales by Application (2020-2025) & (K MT)
- Table 35. Global Automotive Biodegradable Plastic Sales Market Share by Application (2020-2025)
- Table 36. Global Automotive Biodegradable Plastic Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Automotive Biodegradable Plastic Market Share by Application (2020-2025)
- Table 38. Global Automotive Biodegradable Plastic Sales Growth Rate by Application (2020-2025)
- Table 39. Global Automotive Biodegradable Plastic Sales by Region (2020-2025) & (K MT)
- Table 40. Global Automotive Biodegradable Plastic Sales Market Share by Region (2020-2025)
- Table 41. Global Automotive Biodegradable Plastic Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Automotive Biodegradable Plastic Market Size Market Share by Region (2020-2025)
- Table 43. North America Automotive Biodegradable Plastic Sales by Country (2020-2025) & (K MT)
- Table 44. North America Automotive Biodegradable Plastic Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Automotive Biodegradable Plastic Sales by Country (2020-2025) & (K MT)
- Table 46. Europe Automotive Biodegradable Plastic Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Automotive Biodegradable Plastic Sales by Region (2020-2025) & (K MT)

Table 48. Asia Pacific Automotive Biodegradable Plastic Market Size by Region (2020-2025) & (M USD)

Table 49. South America Automotive Biodegradable Plastic Sales by Country (2020-2025) & (K MT)

Table 50. South America Automotive Biodegradable Plastic Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Automotive Biodegradable Plastic Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa Automotive Biodegradable Plastic Market Size by Region (2020-2025) & (M USD)

Table 53. Global Automotive Biodegradable Plastic Production (K MT) by Region(2020-2025)

Table 54. Global Automotive Biodegradable Plastic Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Automotive Biodegradable Plastic Revenue Market Share by Region (2020-2025)

Table 56. Global Automotive Biodegradable Plastic Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 57. North America Automotive Biodegradable Plastic Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 58. Europe Automotive Biodegradable Plastic Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 59. Japan Automotive Biodegradable Plastic Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 60. China Automotive Biodegradable Plastic Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 61. Braskem Basic Information

Table 62. Braskem Automotive Biodegradable Plastic Product Overview

Table 63. Braskem Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 64. Braskem Business Overview

Table 65. Braskem SWOT Analysis

Table 66. Braskem Recent Developments

Table 67. NatureWorks Basic Information

Table 68. NatureWorks Automotive Biodegradable Plastic Product Overview

Table 69. NatureWorks Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 70. NatureWorks Business Overview

Table 71. NatureWorks SWOT Analysis

Table 72. NatureWorks Recent Developments

Table 73. Novamont Basic Information

Table 74. Novamont Automotive Biodegradable Plastic Product Overview

Table 75. Novamont Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 76. Novamont Business Overview

Table 77. Novamont SWOT Analysis

Table 78. Novamont Recent Developments

Table 79. BASF Basic Information

Table 80. BASF Automotive Biodegradable Plastic Product Overview

Table 81. BASF Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 82. BASF Business Overview

Table 83. BASF Recent Developments

Table 84. Corbion Basic Information

Table 85. Corbion Automotive Biodegradable Plastic Product Overview

Table 86. Corbion Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 87. Corbion Business Overview

Table 88. Corbion Recent Developments

Table 89. PSM Basic Information

Table 90. PSM Automotive Biodegradable Plastic Product Overview

Table 91. PSM Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 92. PSM Business Overview

Table 93. PSM Recent Developments

Table 94. DuPont Basic Information

Table 95. DuPont Automotive Biodegradable Plastic Product Overview

Table 96. DuPont Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 97. DuPont Business Overview

Table 98. DuPont Recent Developments

Table 99. Arkema Basic Information

Table 100. Arkema Automotive Biodegradable Plastic Product Overview

Table 101. Arkema Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 102. Arkema Business Overview

Table 103. Arkema Recent Developments

Table 104. Kingfa Basic Information

- Table 105. Kingfa Automotive Biodegradable Plastic Product Overview
- Table 106. Kingfa Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 107. Kingfa Business Overview
- Table 108. Kingfa Recent Developments
- Table 109. FKUR Basic Information
- Table 110. FKUR Automotive Biodegradable Plastic Product Overview
- Table 111. FKUR Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 112. FKUR Business Overview
- Table 113. FKUR Recent Developments
- Table 114. Biomer Basic Information
- Table 115. Biomer Automotive Biodegradable Plastic Product Overview
- Table 116. Biomer Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 117. Biomer Business Overview
- Table 118. Biomer Recent Developments
- Table 119. Zhejiang Hisun Biomaterials Basic Information
- Table 120. Zhejiang Hisun Biomaterials Automotive Biodegradable Plastic Product Overview
- Table 121. Zhejiang Hisun Biomaterials Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 122. Zhejiang Hisun Biomaterials Business Overview
- Table 123. Zhejiang Hisun Biomaterials Recent Developments
- Table 124. PolyOne Basic Information
- Table 125. PolyOne Automotive Biodegradable Plastic Product Overview
- Table 126. PolyOne Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 127. PolyOne Business Overview
- Table 128. PolyOne Recent Developments
- Table 129. Grabio Basic Information
- Table 130. Grabio Automotive Biodegradable Plastic Product Overview
- Table 131. Grabio Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 132. Grabio Business Overview
- Table 133. Grabio Recent Developments
- Table 134. Danimer Scientific Basic Information
- Table 135. Danimer Scientific Automotive Biodegradable Plastic Product Overview
- Table 136. Danimer Scientific Automotive Biodegradable Plastic Sales (K MT), Revenue

(M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 137. Danimer Scientific Business Overview

Table 138. Danimer Scientific Recent Developments

Table 139. Myriant Basic Information

Table 140. Myriant Automotive Biodegradable Plastic Product Overview

Table 141. Myriant Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 142. Myriant Business Overview

Table 143. Myriant Recent Developments

Table 144. Mitsubishi Basic Information

Table 145. Mitsubishi Automotive Biodegradable Plastic Product Overview

Table 146. Mitsubishi Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 147. Mitsubishi Business Overview

Table 148. Mitsubishi Recent Developments

Table 149. Biome Bioplastics Basic Information

Table 150. Biome Bioplastics Automotive Biodegradable Plastic Product Overview

Table 151. Biome Bioplastics Automotive Biodegradable Plastic Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 152. Biome Bioplastics Business Overview

Table 153. Biome Bioplastics Recent Developments

Table 154. Global Automotive Biodegradable Plastic Sales Forecast by Region (2026-2033) & (K MT)

Table 155. Global Automotive Biodegradable Plastic Market Size Forecast by Region (2026-2033) & (M USD)

Table 156. North America Automotive Biodegradable Plastic Sales Forecast by Country (2026-2033) & (K MT)

Table 157. North America Automotive Biodegradable Plastic Market Size Forecast by Country (2026-2033) & (M USD)

Table 158. Europe Automotive Biodegradable Plastic Sales Forecast by Country (2026-2033) & (K MT)

Table 159. Europe Automotive Biodegradable Plastic Market Size Forecast by Country (2026-2033) & (M USD)

Table 160. Asia Pacific Automotive Biodegradable Plastic Sales Forecast by Region (2026-2033) & (K MT)

Table 161. Asia Pacific Automotive Biodegradable Plastic Market Size Forecast by Region (2026-2033) & (M USD)

Table 162. South America Automotive Biodegradable Plastic Sales Forecast by Country (2026-2033) & (K MT)

Table 163. South America Automotive Biodegradable Plastic Market Size Forecast by Country (2026-2033) & (M USD)

Table 164. Middle East and Africa Automotive Biodegradable Plastic Sales Forecast by Country (2026-2033) & (Units)

Table 165. Middle East and Africa Automotive Biodegradable Plastic Market Size Forecast by Country (2026-2033) & (M USD)

Table 166. Global Automotive Biodegradable Plastic Sales Forecast by Type (2026-2033) & (K MT)

Table 167. Global Automotive Biodegradable Plastic Market Size Forecast by Type (2026-2033) & (M USD)

Table 168. Global Automotive Biodegradable Plastic Price Forecast by Type (2026-2033) & (USD/MT)

Table 169. Global Automotive Biodegradable Plastic Sales (K MT) Forecast by Application (2026-2033)

Table 170. Global Automotive Biodegradable Plastic Market Size Forecast by Application (2026-2033) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Automotive Biodegradable Plastic
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Automotive Biodegradable Plastic Market Size (M USD), 2024-2033
- Figure 5. Global Automotive Biodegradable Plastic Market Size (M USD) (2020-2033)
- Figure 6. Global Automotive Biodegradable Plastic Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Automotive Biodegradable Plastic Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Automotive Biodegradable Plastic Product Life Cycle
- Figure 13. Automotive Biodegradable Plastic Sales Share by Manufacturers in 2024
- Figure 14. Global Automotive Biodegradable Plastic Revenue Share by Manufacturers in 2024
- Figure 15. Automotive Biodegradable Plastic Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Automotive Biodegradable Plastic Average Price (USD/MT) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Automotive Biodegradable Plastic Revenue in 2024
- Figure 18. Industry Chain Map of Automotive Biodegradable Plastic
- Figure 19. Global Automotive Biodegradable Plastic Market PEST Analysis
- Figure 20. Global Automotive Biodegradable Plastic Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Automotive Biodegradable Plastic Market Share by Type
- Figure 27. Sales Market Share of Automotive Biodegradable Plastic by Type (2020-2025)
- Figure 28. Sales Market Share of Automotive Biodegradable Plastic by Type in 2024
- Figure 29. Market Size Share of Automotive Biodegradable Plastic by Type (2020-2025)

Figure 30. Market Size Share of Automotive Biodegradable Plastic by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Automotive Biodegradable Plastic Market Share by Application

Figure 33. Global Automotive Biodegradable Plastic Sales Market Share by Application (2020-2025)

Figure 34. Global Automotive Biodegradable Plastic Sales Market Share by Application in 2024

Figure 35. Global Automotive Biodegradable Plastic Market Share by Application (2020-2025)

Figure 36. Global Automotive Biodegradable Plastic Market Share by Application in 2024

Figure 37. Global Automotive Biodegradable Plastic Sales Growth Rate by Application (2020-2025)

Figure 38. Global Automotive Biodegradable Plastic Sales Market Share by Region (2020-2025)

Figure 39. Global Automotive Biodegradable Plastic Market Size Market Share by Region (2020-2025)

Figure 40. North America Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Automotive Biodegradable Plastic Sales Market Share by Country in 2024

Figure 43. North America Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Automotive Biodegradable Plastic Market Size Market Share by Country in 2024

Figure 45. U.S. Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Automotive Biodegradable Plastic Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Automotive Biodegradable Plastic Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Automotive Biodegradable Plastic Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Automotive Biodegradable Plastic Market Size (Units) and Growth Rate (2020-2025)

- Figure 51. Europe Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)
- Figure 52. Europe Automotive Biodegradable Plastic Sales Market Share by Country in 2024
- Figure 53. Europe Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Automotive Biodegradable Plastic Market Size Market Share by Country in 2024
- Figure 55. Germany Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)
- Figure 56. Germany Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)
- Figure 58. France Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)
- Figure 60. U.K. Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 61. Italy Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)
- Figure 62. Italy Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 63. Spain Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)
- Figure 64. Spain Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 65. Asia Pacific Automotive Biodegradable Plastic Sales and Growth Rate (K MT)
- Figure 66. Asia Pacific Automotive Biodegradable Plastic Sales Market Share by Region in 2024
- Figure 67. Asia Pacific Automotive Biodegradable Plastic Market Size Market Share by Region in 2024
- Figure 68. China Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)
- Figure 69. China Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 70. Japan Automotive Biodegradable Plastic Sales and Growth Rate

(2020-2025) & (K MT)

Figure 71. Japan Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Automotive Biodegradable Plastic Sales and Growth Rate (K MT)

Figure 79. South America Automotive Biodegradable Plastic Sales Market Share by Country in 2024

Figure 80. South America Automotive Biodegradable Plastic Market Size and Growth Rate (M USD)

Figure 81. South America Automotive Biodegradable Plastic Market Size Market Share by Country in 2024

Figure 82. Brazil Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Automotive Biodegradable Plastic Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Automotive Biodegradable Plastic Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Automotive Biodegradable Plastic Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Automotive Biodegradable Plastic Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Automotive Biodegradable Plastic Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Automotive Biodegradable Plastic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Automotive Biodegradable Plastic Production Market Share by Region (2020-2025)

Figure 103. North America Automotive Biodegradable Plastic Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Automotive Biodegradable Plastic Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Automotive Biodegradable Plastic Production (K MT) Growth Rate (2020-2025)

Figure 106. China Automotive Biodegradable Plastic Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Automotive Biodegradable Plastic Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Automotive Biodegradable Plastic Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Automotive Biodegradable Plastic Sales Market Share Forecast by

Type (2026-2033)

Figure 110. Global Automotive Biodegradable Plastic Market Share Forecast by Type (2026-2033)

Figure 111. Global Automotive Biodegradable Plastic Sales Forecast by Application (2026-2033)

Figure 112. Global Automotive Biodegradable Plastic Market Share Forecast by Application (2026-2033)

## I would like to order

Product name: Global Automotive Biodegradable Plastic Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/A90CB6014FE5EN.html>

Price: US\$ 3,200.00 (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/A90CB6014FE5EN.html>