

# Global Polylactic Acid Resin Market Research Report 2026(Status and Outlook)

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## Abstracts

Polylactic acid, also known as PLA, is a thermoplastic monomer derived from renewable, organic sources such as corn starch or sugar cane. Using biomass resources makes PLA production different from most plastics, which are produced using fossil fuels through the distillation and polymerization of petroleum. The increasing global focus on sustainability, environmental regulations, and consumer preferences for eco-friendly products is a major driver for polylactic acid resin demand. Polylactic acid resin is biodegradable, compostable, and derived from renewable sources (like corn starch or sugarcane), positioning it as an alternative to traditional petroleum-based polylactic acid resins. Many governments are introducing stringent regulations to reduce polylactic acid resin waste, promoting the use of biodegradable materials like polylactic acid resin. For instance, bans on single-use polylactic acid resins and incentives for using bio-based materials help fuel polylactic acid resin market growth. The packaging industry is one of the largest consumers of polylactic acid resin due to its biodegradability and compostability. Food packaging, in particular, benefits from polylactic acid resin's properties, aligning with increasing consumer demand for sustainable packaging in retail and food service sectors. Advancements in production technologies are lowering the costs and improving the mechanical properties of polylactic acid resin, making it competitive with conventional polylactic acid resins in various applications. Continuous R&D into enhanced polylactic acid resin blends and composites is expanding its use in more demanding applications. Currently, the biggest technical barrier for the polylactic acid industry is the production of lactide. Impacted by the supply of lactide, Chinese polylactic acid manufacturers can't release production capacity quickly.

The global Polylactic Acid Resin market size was estimated at USD 1170.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 3.60%

during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Polylactic Acid Resin market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Polylactic Acid Resin market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Polylactic Acid Resin market.

### **Global Polylactic Acid Resin Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

NatureWorks  
Total Corbion  
BEWiSynbra  
Toray  
Futerra  
Sulzer  
Unitika  
Zhejiang Hisun Biomaterials  
Shanghai Tong-Jie-Liang  
Anhui BBKA Biochemical  
COFCO Biotechnology  
PLIITH Biotechnology

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

Injection Molding Grade  
Film Grade  
Sheet Grade  
Fiber Grade  
Other

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

Tableware and Utensils  
Food and Beverage Packaging  
Electronics and Electrical Appliances  
Medical Care  
3D Printing Consumables  
Other

### **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 Polylactic Acid Resin Market

Overview of the regional outlook of the Polylactic Acid Resin 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 Polylactic Acid Resin 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 Polylactic Acid Resin, 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**

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## Contents

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

#### 1.1 Market Definition and Statistical Scope of Polylactic Acid Resin

#### 1.2 Key Market Segments

##### 1.2.1 Polylactic Acid Resin Segment by Type

##### 1.2.2 Polylactic Acid Resin 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 POLYLACTIC ACID RESIN MARKET OVERVIEW**

#### 2.1 Global Market Overview

##### 2.1.1 Global Polylactic Acid Resin Market Size (M USD) Estimates and Forecasts (2020-2035)

##### 2.1.2 Global Polylactic Acid Resin Sales Estimates and Forecasts (2020-2035)

#### 2.2 Market Segment Executive Summary

#### 2.3 Global Market Size by Region

### **3 POLYLACTIC ACID RESIN MARKET COMPETITIVE LANDSCAPE**

#### 3.1 Company Assessment Quadrant

#### 3.2 Global Polylactic Acid Resin Product Life Cycle

#### 3.3 Global Polylactic Acid Resin Sales by Manufacturers (2020-2025)

#### 3.4 Global Polylactic Acid Resin Revenue Market Share by Manufacturers (2020-2025)

#### 3.5 Polylactic Acid Resin Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

#### 3.6 Global Polylactic Acid Resin Average Price by Manufacturers (2020-2025)

#### 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

#### 3.8 Polylactic Acid Resin Market Competitive Situation and Trends

##### 3.8.1 Polylactic Acid Resin Market Concentration Rate

##### 3.8.2 Global 5 and 10 Largest Polylactic Acid Resin Players Market Share by Revenue

##### 3.8.3 Mergers & Acquisitions, Expansion

### **4 POLYLACTIC ACID RESIN INDUSTRY CHAIN ANALYSIS**

- 4.1 Polylactic Acid Resin 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 POLYLACTIC ACID RESIN 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 Polylactic Acid Resin 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 Polylactic Acid Resin Market
- 5.7 ESG Ratings of Leading Companies

## **6 POLYLACTIC ACID RESIN MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Polylactic Acid Resin Sales Market Share by Type (2020-2025)
- 6.3 Global Polylactic Acid Resin Market Size by Type (2020-2025)
- 6.4 Global Polylactic Acid Resin Price by Type (2020-2025)

## **7 POLYLACTIC ACID RESIN MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Polylactic Acid Resin Market Sales by Application (2020-2025)
- 7.3 Global Polylactic Acid Resin Market Size (M USD) by Application (2020-2025)

## 7.4 Global Polylactic Acid Resin Sales Growth Rate by Application (2020-2025)

# 8 POLYLACTIC ACID RESIN MARKET SALES BY REGION

## 8.1 Global Polylactic Acid Resin Sales by Region

### 8.1.1 Global Polylactic Acid Resin Sales by Region

### 8.1.2 Global Polylactic Acid Resin Sales Market Share by Region

## 8.2 Global Polylactic Acid Resin Market Size by Region

### 8.2.1 Global Polylactic Acid Resin Market Size by Region

### 8.2.2 Global Polylactic Acid Resin Market Size by Region

## 8.3 North America

### 8.3.1 North America Polylactic Acid Resin Sales by Country

### 8.3.2 North America Polylactic Acid Resin 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 Polylactic Acid Resin Sales by Country

### 8.4.2 Europe Polylactic Acid Resin 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 Polylactic Acid Resin Sales by Region

### 8.5.2 Asia Pacific Polylactic Acid Resin 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 Polylactic Acid Resin Sales by Country

### 8.6.2 South America Polylactic Acid Resin 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 Polylactic Acid Resin Sales by Region
- 8.7.2 Middle East and Africa Polylactic Acid Resin 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 POLYLACTIC ACID RESIN MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Polylactic Acid Resin by Region(2020-2025)
- 9.2 Global Polylactic Acid Resin Revenue Market Share by Region (2020-2025)
- 9.3 Global Polylactic Acid Resin Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Polylactic Acid Resin Production
  - 9.4.1 North America Polylactic Acid Resin Production Growth Rate (2020-2025)
  - 9.4.2 North America Polylactic Acid Resin Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Polylactic Acid Resin Production
  - 9.5.1 Europe Polylactic Acid Resin Production Growth Rate (2020-2025)
  - 9.5.2 Europe Polylactic Acid Resin Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Polylactic Acid Resin Production (2020-2025)
  - 9.6.1 Japan Polylactic Acid Resin Production Growth Rate (2020-2025)
  - 9.6.2 Japan Polylactic Acid Resin Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Polylactic Acid Resin Production (2020-2025)
  - 9.7.1 China Polylactic Acid Resin Production Growth Rate (2020-2025)
  - 9.7.2 China Polylactic Acid Resin Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

- 10.1 NatureWorks
  - 10.1.1 NatureWorks Basic Information
  - 10.1.2 NatureWorks Polylactic Acid Resin Product Overview
  - 10.1.3 NatureWorks Polylactic Acid Resin Product Market Performance
  - 10.1.4 NatureWorks Business Overview
  - 10.1.5 NatureWorks SWOT Analysis

- 10.1.6 NatureWorks Recent Developments
- 10.2 Total Corbion
  - 10.2.1 Total Corbion Basic Information
  - 10.2.2 Total Corbion Polylactic Acid Resin Product Overview
  - 10.2.3 Total Corbion Polylactic Acid Resin Product Market Performance
  - 10.2.4 Total Corbion Business Overview
  - 10.2.5 Total Corbion SWOT Analysis
  - 10.2.6 Total Corbion Recent Developments
- 10.3 BEWiSynbra
  - 10.3.1 BEWiSynbra Basic Information
  - 10.3.2 BEWiSynbra Polylactic Acid Resin Product Overview
  - 10.3.3 BEWiSynbra Polylactic Acid Resin Product Market Performance
  - 10.3.4 BEWiSynbra Business Overview
  - 10.3.5 BEWiSynbra SWOT Analysis
  - 10.3.6 BEWiSynbra Recent Developments
- 10.4 Toray
  - 10.4.1 Toray Basic Information
  - 10.4.2 Toray Polylactic Acid Resin Product Overview
  - 10.4.3 Toray Polylactic Acid Resin Product Market Performance
  - 10.4.4 Toray Business Overview
  - 10.4.5 Toray Recent Developments
- 10.5 Futerro
  - 10.5.1 Futerro Basic Information
  - 10.5.2 Futerro Polylactic Acid Resin Product Overview
  - 10.5.3 Futerro Polylactic Acid Resin Product Market Performance
  - 10.5.4 Futerro Business Overview
  - 10.5.5 Futerro Recent Developments
- 10.6 Sulzer
  - 10.6.1 Sulzer Basic Information
  - 10.6.2 Sulzer Polylactic Acid Resin Product Overview
  - 10.6.3 Sulzer Polylactic Acid Resin Product Market Performance
  - 10.6.4 Sulzer Business Overview
  - 10.6.5 Sulzer Recent Developments
- 10.7 Unitika
  - 10.7.1 Unitika Basic Information
  - 10.7.2 Unitika Polylactic Acid Resin Product Overview
  - 10.7.3 Unitika Polylactic Acid Resin Product Market Performance
  - 10.7.4 Unitika Business Overview
  - 10.7.5 Unitika Recent Developments

## 10.8 Zhejiang Hisun Biomaterials

### 10.8.1 Zhejiang Hisun Biomaterials Basic Information

### 10.8.2 Zhejiang Hisun Biomaterials Polylactic Acid Resin Product Overview

### 10.8.3 Zhejiang Hisun Biomaterials Polylactic Acid Resin Product Market Performance

### 10.8.4 Zhejiang Hisun Biomaterials Business Overview

### 10.8.5 Zhejiang Hisun Biomaterials Recent Developments

## 10.9 Shanghai Tong-Jie-Liang

### 10.9.1 Shanghai Tong-Jie-Liang Basic Information

### 10.9.2 Shanghai Tong-Jie-Liang Polylactic Acid Resin Product Overview

### 10.9.3 Shanghai Tong-Jie-Liang Polylactic Acid Resin Product Market Performance

### 10.9.4 Shanghai Tong-Jie-Liang Business Overview

### 10.9.5 Shanghai Tong-Jie-Liang Recent Developments

## 10.10 Anhui BBKA Biochemical

### 10.10.1 Anhui BBKA Biochemical Basic Information

### 10.10.2 Anhui BBKA Biochemical Polylactic Acid Resin Product Overview

### 10.10.3 Anhui BBKA Biochemical Polylactic Acid Resin Product Market Performance

### 10.10.4 Anhui BBKA Biochemical Business Overview

### 10.10.5 Anhui BBKA Biochemical Recent Developments

## 10.11 COFCO Biotechnology

### 10.11.1 COFCO Biotechnology Basic Information

### 10.11.2 COFCO Biotechnology Polylactic Acid Resin Product Overview

### 10.11.3 COFCO Biotechnology Polylactic Acid Resin Product Market Performance

### 10.11.4 COFCO Biotechnology Business Overview

### 10.11.5 COFCO Biotechnology Recent Developments

## 10.12 PLIITH Biotechnology

### 10.12.1 PLIITH Biotechnology Basic Information

### 10.12.2 PLIITH Biotechnology Polylactic Acid Resin Product Overview

### 10.12.3 PLIITH Biotechnology Polylactic Acid Resin Product Market Performance

### 10.12.4 PLIITH Biotechnology Business Overview

### 10.12.5 PLIITH Biotechnology Recent Developments

## 11 POLYLACTIC ACID RESIN MARKET FORECAST BY REGION

### 11.1 Global Polylactic Acid Resin Market Size Forecast

### 11.2 Global Polylactic Acid Resin Market Forecast by Region

#### 11.2.1 North America Market Size Forecast by Country

#### 11.2.2 Europe Polylactic Acid Resin Market Size Forecast by Country

#### 11.2.3 Asia Pacific Polylactic Acid Resin Market Size Forecast by Region

#### 11.2.4 South America Polylactic Acid Resin Market Size Forecast by Country

#### 11.2.5 Middle East and Africa Forecasted Sales of Polylactic Acid Resin by Country

### **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

#### 12.1 Global Polylactic Acid Resin Market Forecast by Type (2026-2035)

##### 12.1.1 Global Forecasted Sales of Polylactic Acid Resin by Type (2026-2035)

##### 12.1.2 Global Polylactic Acid Resin Market Size Forecast by Type (2026-2035)

##### 12.1.3 Global Forecasted Price of Polylactic Acid Resin by Type (2026-2035)

#### 12.2 Global Polylactic Acid Resin Market Forecast by Application (2026-2035)

##### 12.2.1 Global Polylactic Acid Resin Sales (K MT) Forecast by Application

##### 12.2.2 Global Polylactic Acid Resin Market Size (M USD) Forecast by Application (2026-2035)

### **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. Global Polylactic Acid Resin Market Size by Type (M USD)

Table 4. Global Polylactic Acid Resin Market Size by Application

Table 5. Polylactic Acid Resin Market Size Comparison by Region (M USD)

Table 6. Global Polylactic Acid Resin Sales (K MT) by Manufacturers (2020-2025)

Table 7. Global Polylactic Acid Resin Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Polylactic Acid Resin Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Polylactic Acid Resin Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Polylactic Acid Resin as of 2025)

Table 11. Global Market Polylactic Acid Resin Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Polylactic Acid Resin Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Polylactic Acid Resin Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Polylactic Acid Resin Sales by Type (K MT)

Table 27. Global Polylactic Acid Resin Market Size by Type (M USD)

Table 28. Global Polylactic Acid Resin Sales (K MT) by Type (2020-2025)

Table 29. Global Polylactic Acid Resin Sales Market Share by Type (2020-2025)

Table 30. Global Polylactic Acid Resin Market Size (M USD) by Type (2020-2025)

|                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------|
| Table 31. Global Polylactic Acid Resin Market Share by Type (2020-2025)                                                              |
| Table 32. Global Polylactic Acid Resin Price (USD/KG) by Type (2020-2025)                                                            |
| Table 33. Global Polylactic Acid Resin Sales (K MT) by Application                                                                   |
| Table 34. Global Polylactic Acid Resin Market Size by Application                                                                    |
| Table 35. Global Polylactic Acid Resin Sales by Application (2020-2025) & (K MT)                                                     |
| Table 36. Global Polylactic Acid Resin Sales Market Share by Application (2020-2025)                                                 |
| Table 37. Global Polylactic Acid Resin Market Size by Application (2020-2025) & (M USD)                                              |
| Table 38. Global Polylactic Acid Resin Market Share by Application (2020-2025)                                                       |
| Table 39. Global Polylactic Acid Resin Sales Growth Rate by Application (2020-2025)                                                  |
| Table 40. Global Polylactic Acid Resin Sales by Region (2020-2025) & (K MT)                                                          |
| Table 41. Global Polylactic Acid Resin Sales Market Share by Region (2020-2025)                                                      |
| Table 42. Global Polylactic Acid Resin Market Size by Region (2020-2025) & (M USD)                                                   |
| Table 43. Global Polylactic Acid Resin Market Size by Region (2020-2025)                                                             |
| Table 44. North America Polylactic Acid Resin Sales by Country (2020-2025) & (K MT)                                                  |
| Table 45. North America Polylactic Acid Resin Market Size by Country (2020-2025) & (M USD)                                           |
| Table 46. Europe Polylactic Acid Resin Sales by Country (2020-2025) & (K MT)                                                         |
| Table 47. Europe Polylactic Acid Resin Market Size by Country (2020-2025) & (M USD)                                                  |
| Table 48. Asia Pacific Polylactic Acid Resin Sales by Region (2020-2025) & (K MT)                                                    |
| Table 49. Asia Pacific Polylactic Acid Resin Market Size by Region (2020-2025) & (M USD)                                             |
| Table 50. South America Polylactic Acid Resin Sales by Country (2020-2025) & (K MT)                                                  |
| Table 51. South America Polylactic Acid Resin Market Size by Country (2020-2025) & (M USD)                                           |
| Table 52. Middle East and Africa Polylactic Acid Resin Sales by Region (2020-2025) & (K MT)                                          |
| Table 53. Middle East and Africa Polylactic Acid Resin Market Size by Region (2020-2025) & (M USD)                                   |
| Table 54. Global Polylactic Acid Resin Production (K MT) by Region(2020-2025)                                                        |
| Table 55. Global Polylactic Acid Resin Revenue (US\$ Million) by Region (2020-2025)                                                  |
| Table 56. Global Polylactic Acid Resin Revenue Market Share by Region (2020-2025)                                                    |
| Table 57. Global Polylactic Acid Resin Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)        |
| Table 58. North America Polylactic Acid Resin Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025) |
| Table 59. Europe Polylactic Acid Resin Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)        |
| Table 60. Japan Polylactic Acid Resin Production (K MT), Revenue (US\$ Million), Price                                               |

(USD/KG) and Gross Margin (2020-2025)

Table 61. China Polylactic Acid Resin Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. NatureWorks Basic Information

Table 63. NatureWorks Polylactic Acid Resin Product Overview

Table 64. NatureWorks Polylactic Acid Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. NatureWorks Business Overview

Table 66. NatureWorks SWOT Analysis

Table 67. NatureWorks Recent Developments

Table 68. Total Corbion Basic Information

Table 69. Total Corbion Polylactic Acid Resin Product Overview

Table 70. Total Corbion Polylactic Acid Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. Total Corbion Business Overview

Table 72. Total Corbion SWOT Analysis

Table 73. Total Corbion Recent Developments

Table 74. BEWiSynbra Basic Information

Table 75. BEWiSynbra Polylactic Acid Resin Product Overview

Table 76. BEWiSynbra Polylactic Acid Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. BEWiSynbra Business Overview

Table 78. BEWiSynbra SWOT Analysis

Table 79. BEWiSynbra Recent Developments

Table 80. Toray Basic Information

Table 81. Toray Polylactic Acid Resin Product Overview

Table 82. Toray Polylactic Acid Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 83. Toray Business Overview

Table 84. Toray Recent Developments

Table 85. Futerro Basic Information

Table 86. Futerro Polylactic Acid Resin Product Overview

Table 87. Futerro Polylactic Acid Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 88. Futerro Business Overview

Table 89. Futerro Recent Developments

Table 90. Sulzer Basic Information

Table 91. Sulzer Polylactic Acid Resin Product Overview

Table 92. Sulzer Polylactic Acid Resin Sales (K MT), Revenue (M USD), Price

(USD/KG) and Gross Margin (2020-2025)

Table 93. Sulzer Business Overview

Table 94. Sulzer Recent Developments

Table 95. Unitika Basic Information

Table 96. Unitika Polylactic Acid Resin Product Overview

Table 97. Unitika Polylactic Acid Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 98. Unitika Business Overview

Table 99. Unitika Recent Developments

Table 100. Zhejiang Hisun Biomaterials Basic Information

Table 101. Zhejiang Hisun Biomaterials Polylactic Acid Resin Product Overview

Table 102. Zhejiang Hisun Biomaterials Polylactic Acid Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 103. Zhejiang Hisun Biomaterials Business Overview

Table 104. Zhejiang Hisun Biomaterials Recent Developments

Table 105. Shanghai Tong-Jie-Liang Basic Information

Table 106. Shanghai Tong-Jie-Liang Polylactic Acid Resin Product Overview

Table 107. Shanghai Tong-Jie-Liang Polylactic Acid Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 108. Shanghai Tong-Jie-Liang Business Overview

Table 109. Shanghai Tong-Jie-Liang Recent Developments

Table 110. Anhui BBKA Biochemical Basic Information

Table 111. Anhui BBKA Biochemical Polylactic Acid Resin Product Overview

Table 112. Anhui BBKA Biochemical Polylactic Acid Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 113. Anhui BBKA Biochemical Business Overview

Table 114. Anhui BBKA Biochemical Recent Developments

Table 115. COFCO Biotechnology Basic Information

Table 116. COFCO Biotechnology Polylactic Acid Resin Product Overview

Table 117. COFCO Biotechnology Polylactic Acid Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 118. COFCO Biotechnology Business Overview

Table 119. COFCO Biotechnology Recent Developments

Table 120. PLIITH Biotechnology Basic Information

Table 121. PLIITH Biotechnology Polylactic Acid Resin Product Overview

Table 122. PLIITH Biotechnology Polylactic Acid Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 123. PLIITH Biotechnology Business Overview

Table 124. PLIITH Biotechnology Recent Developments

Table 125. Global Polylactic Acid Resin Sales Forecast by Region (2026-2035) & (K MT)

Table 126. Global Polylactic Acid Resin Market Size Forecast by Region (2026-2035) & (M USD)

Table 127. North America Polylactic Acid Resin Sales Forecast by Country (2026-2035) & (K MT)

Table 128. North America Polylactic Acid Resin Market Size Forecast by Country (2026-2035) & (M USD)

Table 129. Europe Polylactic Acid Resin Sales Forecast by Country (2026-2035) & (K MT)

Table 130. Europe Polylactic Acid Resin Market Size Forecast by Country (2026-2035) & (M USD)

Table 131. Asia Pacific Polylactic Acid Resin Sales Forecast by Region (2026-2035) & (K MT)

Table 132. Asia Pacific Polylactic Acid Resin Market Size Forecast by Region (2026-2035) & (M USD)

Table 133. South America Polylactic Acid Resin Sales Forecast by Country (2026-2035) & (K MT)

Table 134. South America Polylactic Acid Resin Market Size Forecast by Country (2026-2035) & (M USD)

Table 135. Middle East and Africa Polylactic Acid Resin Sales Forecast by Country (2026-2035) & (Units)

Table 136. Middle East and Africa Polylactic Acid Resin Market Size Forecast by Country (2026-2035) & (M USD)

Table 137. Global Polylactic Acid Resin Sales Forecast by Type (2026-2035) & (K MT)

Table 138. Global Polylactic Acid Resin Market Size Forecast by Type (2026-2035) & (M USD)

Table 139. Global Polylactic Acid Resin Price Forecast by Type (2026-2035) & (USD/KG)

Table 140. Global Polylactic Acid Resin Sales (K MT) Forecast by Application (2026-2035)

Table 141. Global Polylactic Acid Resin Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Polylactic Acid Resin
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Polylactic Acid Resin Market Size (M USD), 2025-2035
- Figure 5. Global Polylactic Acid Resin Market Size (M USD) (2020-2035)
- Figure 6. Global Polylactic Acid Resin Sales (K MT) & (2020-2035)
- 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. Polylactic Acid Resin Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Polylactic Acid Resin Product Life Cycle
- Figure 13. Polylactic Acid Resin Sales Share by Manufacturers in 2025
- Figure 14. Global Polylactic Acid Resin Revenue Share by Manufacturers in 2025
- Figure 15. Polylactic Acid Resin Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Polylactic Acid Resin Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Polylactic Acid Resin Revenue in 2025
- Figure 18. Industry Chain Map of Polylactic Acid Resin
- Figure 19. Global Polylactic Acid Resin Market PEST Analysis
- Figure 20. Global Polylactic Acid Resin 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 Polylactic Acid Resin Market Share by Type
- Figure 27. Sales Market Share of Polylactic Acid Resin by Type (2020-2025)
- Figure 28. Sales Market Share of Polylactic Acid Resin by Type in 2025
- Figure 29. Market Share of Polylactic Acid Resin by Type (2020-2025)
- Figure 30. Market Share of Polylactic Acid Resin by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Polylactic Acid Resin Market Share by Application

- Figure 33. Global Polylactic Acid Resin Sales Market Share by Application (2020-2025)
- Figure 34. Global Polylactic Acid Resin Sales Market Share by Application in 2025
- Figure 35. Global Polylactic Acid Resin Market Share by Application (2020-2025)
- Figure 36. Global Polylactic Acid Resin Market Share by Application in 2025
- Figure 37. Global Polylactic Acid Resin Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Polylactic Acid Resin Sales Market Share by Region (2020-2025)
- Figure 39. Global Polylactic Acid Resin Market Size by Region (2020-2025)
- Figure 40. North America Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)
- Figure 41. North America Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)
- Figure 42. North America Polylactic Acid Resin Sales Market Share by Country in 2024
- Figure 43. North America Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Polylactic Acid Resin Market Size by Country in 2024
- Figure 45. U.S. Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)
- Figure 46. U.S. Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Polylactic Acid Resin Sales (K MT) and Growth Rate (2020-2025)
- Figure 48. Canada Polylactic Acid Resin Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Polylactic Acid Resin Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Polylactic Acid Resin Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)
- Figure 52. Europe Polylactic Acid Resin Sales Market Share by Country in 2024
- Figure 53. Europe Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Polylactic Acid Resin Market Size by Country in 2024
- Figure 55. Germany Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)
- Figure 56. Germany Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)
- Figure 58. France Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)
- Figure 60. U.K. Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Polylactic Acid Resin Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Polylactic Acid Resin Sales Market Share by Region in 2024

Figure 67. Asia Pacific Polylactic Acid Resin Market Size by Region in 2024

Figure 68. China Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Polylactic Acid Resin Sales and Growth Rate (K MT)

Figure 79. South America Polylactic Acid Resin Sales Market Share by Country in 2024

Figure 80. South America Polylactic Acid Resin Market Size and Growth Rate (M USD)

Figure 81. South America Polylactic Acid Resin Market Size by Country in 2024

Figure 82. Brazil Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Polylactic Acid Resin Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Polylactic Acid Resin Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Polylactic Acid Resin Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Polylactic Acid Resin Market Size by Region in 2024

Figure 92. Saudi Arabia Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Polylactic Acid Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Polylactic Acid Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Polylactic Acid Resin Production Market Share by Region (2020-2025)

Figure 103. North America Polylactic Acid Resin Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Polylactic Acid Resin Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Polylactic Acid Resin Production (K MT) Growth Rate (2020-2025)

Figure 106. China Polylactic Acid Resin Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Polylactic Acid Resin Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Polylactic Acid Resin Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Polylactic Acid Resin Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Polylactic Acid Resin Market Share Forecast by Type (2026-2035)

Figure 111. Global Polylactic Acid Resin Sales Forecast by Application (2026-2035)

Figure 112. Global Polylactic Acid Resin Market Share Forecast by Application  
(2026-2035)

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