

# Global PLGA Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G6F45EA481C5EN.html>

Date: June 2026

Pages: 99

Price: US\$ 4,480.00 (Single User License)

ID: G6F45EA481C5EN

## Abstracts

The global PLGA market size is expected to reach \$ 237 million by 2032, rising at a market growth of 12.8% CAGR during the forecast period (2026-2032).

PLGA (poly (lactic-co-glycolic acid)) is a unique base polymer for controlled release of drugs and medical implant materials. It is both biodegradable and biocompatible, and since both monomers occur naturally it has minimal toxicity. PLGA is naturally amorphous (not crystalline). In 20245, global PLGA production reached approximately 3.8 MT.

The PLGA (Poly(lactic-co-glycolic acid)) market is primarily driven by the increasing demand for advanced drug delivery systems. PLGA is widely used in the pharmaceutical industry due to its biocompatibility, biodegradability, and ability to encapsulate a wide range of drugs. As the healthcare industry focuses on improving therapeutic outcomes and reducing side effects, PLGA's ability to provide controlled and sustained release of drugs over time has become crucial in the development of targeted treatments, particularly in oncology, vaccines, and chronic disease management.

Another significant driver is the growth in the field of tissue engineering and regenerative medicine. PLGA's unique properties make it an ideal material for the fabrication of scaffolds in tissue regeneration. It is used to create biodegradable implants that can support the growth of new tissue and gradually degrade as the tissue heals. With the rising focus on regenerative medicine and the growing aging population, the demand for PLGA-based products in tissue engineering applications is expanding, further propelling the market.

Additionally, advancements in PLGA manufacturing technologies and increased investment in research and development are contributing to market growth. The continuous improvements in the synthesis of PLGA with varying molecular weights and drug-loading capacities have enhanced its applications across different sectors. As new and more efficient production techniques emerge, they are reducing costs and improving the scalability of PLGA-based products, making them more accessible for a wide range of biomedical applications, from personalized medicine to large-scale pharmaceutical manufacturing.

This report studies the global PLGA production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PLGA and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of PLGA that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PLGA total production and demand, 2021-2032, (kg)

Global PLGA total production value, 2021-2032, (USD Million)

Global PLGA production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (kg), (based on production site)

Global PLGA consumption by region & country, CAGR, 2021-2032 & (kg)

U.S. VS China: PLGA domestic production, consumption, key domestic manufacturers and share

Global PLGA production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (kg)

Global PLGA production by Type, production, value, CAGR, 2021-2032, (USD Million) & (kg)

Global PLGA production by Application, production, value, CAGR, 2021-2032, (USD Million) & (kg)

This report profiles key players in the global PLGA market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Evonik Industries, Corbion, Ashland, Mitsui Chemicals, Merck, Jinan Daigang Bioengineering, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World PLGA market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (kg) and average price (US\$/Kg) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global PLGA Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PLGA Market, Segmentation by Type:

PLGA 50:50

PLGA 65:35

PLGA 75:25

PLGA 85:15

Others

#### Global PLGA Market, Segmentation by Feature:

Virgin

Modified

#### Global PLGA Market, Segmentation by Technology:

End-capped

Unend-capped

#### Global PLGA Market, Segmentation by Application:

Suture

Fracture Fixation

Oral Implant

Drug Delivery Microsphere

Others

#### Companies Profiled:

Evonik Industries

Corbion

Ashland

Mitsui Chemicals

Merck

Jinan Daigang Bioengineering

Key Questions Answered:

1. How big is the global PLGA market?
2. What is the demand of the global PLGA market?
3. What is the year over year growth of the global PLGA market?
4. What is the production and production value of the global PLGA market?
5. Who are the key producers in the global PLGA market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 PLGA Introduction
- 1.2 World PLGA Supply & Forecast
  - 1.2.1 World PLGA Production Value (2021 & 2025 & 2032)
  - 1.2.2 World PLGA Production (2021-2032)
  - 1.2.3 World PLGA Pricing Trends (2021-2032)
- 1.3 World PLGA Production by Region (Based on Production Site)
  - 1.3.1 World PLGA Production Value by Region (2021-2032)
  - 1.3.2 World PLGA Production by Region (2021-2032)
  - 1.3.3 World PLGA Average Price by Region (2021-2032)
  - 1.3.4 North America PLGA Production (2021-2032)
  - 1.3.5 Europe PLGA Production (2021-2032)
  - 1.3.6 China PLGA Production (2021-2032)
  - 1.3.7 Japan PLGA Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 PLGA Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 PLGA Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World PLGA Demand (2021-2032)
- 2.2 World PLGA Consumption by Region
  - 2.2.1 World PLGA Consumption by Region (2021-2026)
  - 2.2.2 World PLGA Consumption Forecast by Region (2027-2032)
- 2.3 United States PLGA Consumption (2021-2032)
- 2.4 China PLGA Consumption (2021-2032)
- 2.5 Europe PLGA Consumption (2021-2032)
- 2.6 Japan PLGA Consumption (2021-2032)
- 2.7 South Korea PLGA Consumption (2021-2032)
- 2.8 ASEAN PLGA Consumption (2021-2032)
- 2.9 India PLGA Consumption (2021-2032)

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World PLGA Production Value by Manufacturer (2021-2026)

- 3.2 World PLGA Production by Manufacturer (2021-2026)
- 3.3 World PLGA Average Price by Manufacturer (2021-2026)
- 3.4 PLGA Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global PLGA Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for PLGA in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for PLGA in 2025
- 3.6 PLGA Market: Overall Company Footprint Analysis
  - 3.6.1 PLGA Market: Region Footprint
  - 3.6.2 PLGA Market: Company Product Type Footprint
  - 3.6.3 PLGA Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: PLGA Production Value Comparison
  - 4.1.1 United States VS China: PLGA Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: PLGA Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: PLGA Production Comparison
  - 4.2.1 United States VS China: PLGA Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: PLGA Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: PLGA Consumption Comparison
  - 4.3.1 United States VS China: PLGA Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: PLGA Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based PLGA Manufacturers and Market Share, 2021-2026
  - 4.4.1 United States Based PLGA Manufacturers, Headquarters and Production Site (States, Country)
  - 4.4.2 United States Based Manufacturers PLGA Production Value (2021-2026)
  - 4.4.3 United States Based Manufacturers PLGA Production (2021-2026)
- 4.5 China Based PLGA Manufacturers and Market Share

4.5.1 China Based PLGA Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers PLGA Production Value (2021-2026)

4.5.3 China Based Manufacturers PLGA Production (2021-2026)

4.6 Rest of World Based PLGA Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based PLGA Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers PLGA Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers PLGA Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World PLGA Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 PLGA 50:50

5.2.2 PLGA 65:35

5.2.3 PLGA 75:25

5.2.4 PLGA 85:15

5.2.5 Others

5.3 Market Segment by Type

5.3.1 World PLGA Production by Type (2021-2032)

5.3.2 World PLGA Production Value by Type (2021-2032)

5.3.3 World PLGA Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY FEATURE**

6.1 World PLGA Market Size Overview by Feature: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Feature

6.2.1 Virgin

6.2.2 Modified

6.3 Market Segment by Feature

6.3.1 World PLGA Production by Feature (2021-2032)

6.3.2 World PLGA Production Value by Feature (2021-2032)

6.3.3 World PLGA Average Price by Feature (2021-2032)

## **7 MARKET ANALYSIS BY TECHNOLOGY**

7.1 World PLGA Market Size Overview by Technology: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Technology

7.2.1 End-capped

7.2.2 Unend-capped

7.3 Market Segment by Technology

7.3.1 World PLGA Production by Technology (2021-2032)

7.3.2 World PLGA Production Value by Technology (2021-2032)

7.3.3 World PLGA Average Price by Technology (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

8.1 World PLGA Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Suture

8.2.2 Fracture Fixation

8.2.3 Oral Implant

8.2.4 Drug Delivery Microsphere

8.2.5 Others

8.3 Market Segment by Application

8.3.1 World PLGA Production by Application (2021-2032)

8.3.2 World PLGA Production Value by Application (2021-2032)

8.3.3 World PLGA Average Price by Application (2021-2032)

## **9 COMPANY PROFILES**

9.1 Evonik Industries

9.1.1 Evonik Industries Details

9.1.2 Evonik Industries Major Business

9.1.3 Evonik Industries PLGA Product and Services

9.1.4 Evonik Industries PLGA Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Evonik Industries Recent Developments/Updates

9.1.6 Evonik Industries Competitive Strengths & Weaknesses

9.2 Corbion

9.2.1 Corbion Details

9.2.2 Corbion Major Business

9.2.3 Corbion PLGA Product and Services

9.2.4 Corbion PLGA Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Corbion Recent Developments/Updates

9.2.6 Corbion Competitive Strengths & Weaknesses

### 9.3 Ashland

#### 9.3.1 Ashland Details

#### 9.3.2 Ashland Major Business

#### 9.3.3 Ashland PLGA Product and Services

#### 9.3.4 Ashland PLGA Production, Price, Value, Gross Margin and Market Share (2021-2026)

#### 9.3.5 Ashland Recent Developments/Updates

#### 9.3.6 Ashland Competitive Strengths & Weaknesses

### 9.4 Mitsui Chemicals

#### 9.4.1 Mitsui Chemicals Details

#### 9.4.2 Mitsui Chemicals Major Business

#### 9.4.3 Mitsui Chemicals PLGA Product and Services

#### 9.4.4 Mitsui Chemicals PLGA Production, Price, Value, Gross Margin and Market Share (2021-2026)

#### 9.4.5 Mitsui Chemicals Recent Developments/Updates

#### 9.4.6 Mitsui Chemicals Competitive Strengths & Weaknesses

### 9.5 Merck

#### 9.5.1 Merck Details

#### 9.5.2 Merck Major Business

#### 9.5.3 Merck PLGA Product and Services

#### 9.5.4 Merck PLGA Production, Price, Value, Gross Margin and Market Share (2021-2026)

#### 9.5.5 Merck Recent Developments/Updates

#### 9.5.6 Merck Competitive Strengths & Weaknesses

### 9.6 Jinan Daigang Bioengineering

#### 9.6.1 Jinan Daigang Bioengineering Details

#### 9.6.2 Jinan Daigang Bioengineering Major Business

#### 9.6.3 Jinan Daigang Bioengineering PLGA Product and Services

#### 9.6.4 Jinan Daigang Bioengineering PLGA Production, Price, Value, Gross Margin and Market Share (2021-2026)

#### 9.6.5 Jinan Daigang Bioengineering Recent Developments/Updates

#### 9.6.6 Jinan Daigang Bioengineering Competitive Strengths & Weaknesses

## 10 INDUSTRY CHAIN ANALYSIS

### 10.1 PLGA Industry Chain

### 10.2 PLGA Upstream Analysis

#### 10.2.1 PLGA Core Raw Materials

#### 10.2.2 Main Manufacturers of PLGA Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 PLGA Production Mode

10.6 PLGA Procurement Model

10.7 PLGA Industry Sales Model and Sales Channels

10.7.1 PLGA Sales Model

10.7.2 PLGA Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World PLGA Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World PLGA Production Value by Region (2021-2026) & (USD Million)
- Table 3. World PLGA Production Value by Region (2027-2032) & (USD Million)
- Table 4. World PLGA Production Value Market Share by Region (2021-2026)
- Table 5. World PLGA Production Value Market Share by Region (2027-2032)
- Table 6. World PLGA Production by Region (2021-2026) & (kg)
- Table 7. World PLGA Production by Region (2027-2032) & (kg)
- Table 8. World PLGA Production Market Share by Region (2021-2026)
- Table 9. World PLGA Production Market Share by Region (2027-2032)
- Table 10. World PLGA Average Price by Region (2021-2026) & (US\$/Kg)
- Table 11. World PLGA Average Price by Region (2027-2032) & (US\$/Kg)
- Table 12. PLGA Major Market Trends
- Table 13. World PLGA Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (kg)
- Table 14. World PLGA Consumption by Region (2021-2026) & (kg)
- Table 15. World PLGA Consumption Forecast by Region (2027-2032) & (kg)
- Table 16. World PLGA Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key PLGA Producers in 2025
- Table 18. World PLGA Production by Manufacturer (2021-2026) & (kg)
- Table 19. Production Market Share of Key PLGA Producers in 2025
- Table 20. World PLGA Average Price by Manufacturer (2021-2026) & (US\$/Kg)
- Table 21. Global PLGA Company Evaluation Quadrant
- Table 22. World PLGA Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and PLGA Production Site of Key Manufacturer
- Table 24. PLGA Market: Company Product Type Footprint
- Table 25. PLGA Market: Company Product Application Footprint
- Table 26. PLGA Competitive Factors
- Table 27. PLGA New Entrant and Capacity Expansion Plans
- Table 28. PLGA Mergers & Acquisitions Activity
- Table 29. United States VS China PLGA Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China PLGA Production Comparison, (2021 & 2025 & 2032) & (kg)

Table 31. United States VS China PLGA Consumption Comparison, (2021 & 2025 & 2032) & (kg)

Table 32. United States Based PLGA Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers PLGA Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers PLGA Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers PLGA Production (2021-2026) & (kg)

Table 36. United States Based Manufacturers PLGA Production Market Share (2021-2026)

Table 37. China Based PLGA Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers PLGA Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers PLGA Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers PLGA Production, (2021-2026) & (kg)

Table 41. China Based Manufacturers PLGA Production Market Share (2021-2026)

Table 42. Rest of World Based PLGA Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers PLGA Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers PLGA Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers PLGA Production, (2021-2026) & (kg)

Table 46. Rest of World Based Manufacturers PLGA Production Market Share (2021-2026)

Table 47. World PLGA Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World PLGA Production by Type (2021-2026) & (kg)

Table 49. World PLGA Production by Type (2027-2032) & (kg)

Table 50. World PLGA Production Value by Type (2021-2026) & (USD Million)

Table 51. World PLGA Production Value by Type (2027-2032) & (USD Million)

Table 52. World PLGA Average Price by Type (2021-2026) & (US\$/Kg)

Table 53. World PLGA Average Price by Type (2027-2032) & (US\$/Kg)

Table 54. World PLGA Production Value by Feature, (USD Million), 2021 & 2025 & 2032

Table 55. World PLGA Production by Feature (2021-2026) & (kg)

Table 56. World PLGA Production by Feature (2027-2032) & (kg)

Table 57. World PLGA Production Value by Feature (2021-2026) & (USD Million)

Table 58. World PLGA Production Value by Feature (2027-2032) & (USD Million)

Table 59. World PLGA Average Price by Feature (2021-2026) & (US\$/Kg)

Table 60. World PLGA Average Price by Feature (2027-2032) & (US\$/Kg)

Table 61. World PLGA Production Value by Technology, (USD Million), 2021 & 2025 & 2032

Table 62. World PLGA Production by Technology (2021-2026) & (kg)

Table 63. World PLGA Production by Technology (2027-2032) & (kg)

Table 64. World PLGA Production Value by Technology (2021-2026) & (USD Million)

Table 65. World PLGA Production Value by Technology (2027-2032) & (USD Million)

Table 66. World PLGA Average Price by Technology (2021-2026) & (US\$/Kg)

Table 67. World PLGA Average Price by Technology (2027-2032) & (US\$/Kg)

Table 68. World PLGA Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World PLGA Production by Application (2021-2026) & (kg)

Table 70. World PLGA Production by Application (2027-2032) & (kg)

Table 71. World PLGA Production Value by Application (2021-2026) & (USD Million)

Table 72. World PLGA Production Value by Application (2027-2032) & (USD Million)

Table 73. World PLGA Average Price by Application (2021-2026) & (US\$/Kg)

Table 74. World PLGA Average Price by Application (2027-2032) & (US\$/Kg)

Table 75. Evonik Industries Basic Information, Manufacturing Base and Competitors

Table 76. Evonik Industries Major Business

Table 77. Evonik Industries PLGA Product and Services

Table 78. Evonik Industries PLGA Production (kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Evonik Industries Recent Developments/Updates

Table 80. Evonik Industries Competitive Strengths & Weaknesses

Table 81. Corbion Basic Information, Manufacturing Base and Competitors

Table 82. Corbion Major Business

Table 83. Corbion PLGA Product and Services

Table 84. Corbion PLGA Production (kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Corbion Recent Developments/Updates

Table 86. Corbion Competitive Strengths & Weaknesses

Table 87. Ashland Basic Information, Manufacturing Base and Competitors

Table 88. Ashland Major Business

Table 89. Ashland PLGA Product and Services

Table 90. Ashland PLGA Production (kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 91. Ashland Recent Developments/Updates
- Table 92. Ashland Competitive Strengths & Weaknesses
- Table 93. Mitsui Chemicals Basic Information, Manufacturing Base and Competitors
- Table 94. Mitsui Chemicals Major Business
- Table 95. Mitsui Chemicals PLGA Product and Services
- Table 96. Mitsui Chemicals PLGA Production (kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Mitsui Chemicals Recent Developments/Updates
- Table 98. Mitsui Chemicals Competitive Strengths & Weaknesses
- Table 99. Merck Basic Information, Manufacturing Base and Competitors
- Table 100. Merck Major Business
- Table 101. Merck PLGA Product and Services
- Table 102. Merck PLGA Production (kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Merck Recent Developments/Updates
- Table 104. Merck Competitive Strengths & Weaknesses
- Table 105. Jinan Daigang Bioengineering Basic Information, Manufacturing Base and Competitors
- Table 106. Jinan Daigang Bioengineering Major Business
- Table 107. Jinan Daigang Bioengineering PLGA Product and Services
- Table 108. Jinan Daigang Bioengineering PLGA Production (kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Jinan Daigang Bioengineering Recent Developments/Updates
- Table 110. Jinan Daigang Bioengineering Competitive Strengths & Weaknesses
- Table 111. Global Key Players of PLGA Upstream (Raw Materials)
- Table 112. Global PLGA Typical Customers
- Table 113. PLGA Typical Distributors

## List Of Figures

### LIST OF FIGURES

- Figure 1. PLGA Picture
- Figure 2. World PLGA Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World PLGA Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World PLGA Production (2021-2032) & (kg)
- Figure 5. World PLGA Average Price (2021-2032) & (US\$/Kg)
- Figure 6. World PLGA Production Value Market Share by Region (2021-2032)
- Figure 7. World PLGA Production Market Share by Region (2021-2032)
- Figure 8. North America PLGA Production (2021-2032) & (kg)
- Figure 9. Europe PLGA Production (2021-2032) & (kg)
- Figure 10. China PLGA Production (2021-2032) & (kg)
- Figure 11. Japan PLGA Production (2021-2032) & (kg)
- Figure 12. PLGA Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World PLGA Consumption (2021-2032) & (kg)
- Figure 15. World PLGA Consumption Market Share by Region (2021-2032)
- Figure 16. United States PLGA Consumption (2021-2032) & (kg)
- Figure 17. China PLGA Consumption (2021-2032) & (kg)
- Figure 18. Europe PLGA Consumption (2021-2032) & (kg)
- Figure 19. Japan PLGA Consumption (2021-2032) & (kg)
- Figure 20. South Korea PLGA Consumption (2021-2032) & (kg)
- Figure 21. ASEAN PLGA Consumption (2021-2032) & (kg)
- Figure 22. India PLGA Consumption (2021-2032) & (kg)
- Figure 23. Producer Shipments of PLGA by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for PLGA Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for PLGA Markets in 2025
- Figure 26. United States VS China: PLGA Production Value Market Share Comparison (2021 & 2025 & 2032)
- Figure 27. United States VS China: PLGA Production Market Share Comparison (2021 & 2025 & 2032)
- Figure 28. United States VS China: PLGA Consumption Market Share Comparison (2021 & 2025 & 2032)
- Figure 29. United States Based Manufacturers PLGA Production Market Share 2025
- Figure 30. China Based Manufacturers PLGA Production Market Share 2025
- Figure 31. Rest of World Based Manufacturers PLGA Production Market Share 2025

Figure 32. World PLGA Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World PLGA Production Value Market Share by Type in 2025

Figure 34. PLGA 50:50

Figure 35. PLGA 65:35

Figure 36. PLGA 75:25

Figure 37. PLGA 85:15

Figure 38. Others

Figure 39. World PLGA Production Market Share by Type (2021-2032)

Figure 40. World PLGA Production Value Market Share by Type (2021-2032)

Figure 41. World PLGA Average Price by Type (2021-2032) & (US\$/Kg)

Figure 42. World PLGA Production Value by Feature, (USD Million), 2021 & 2025 & 2032

Figure 43. World PLGA Production Value Market Share by Feature in 2025

Figure 44. Virgin

Figure 45. Modified

Figure 46. World PLGA Production Market Share by Feature (2021-2032)

Figure 47. World PLGA Production Value Market Share by Feature (2021-2032)

Figure 48. World PLGA Average Price by Feature (2021-2032) & (US\$/Kg)

Figure 49. World PLGA Production Value by Technology, (USD Million), 2021 & 2025 & 2032

Figure 50. World PLGA Production Value Market Share by Technology in 2025

Figure 51. End-capped

Figure 52. Unend-capped

Figure 53. World PLGA Production Market Share by Technology (2021-2032)

Figure 54. World PLGA Production Value Market Share by Technology (2021-2032)

Figure 55. World PLGA Average Price by Technology (2021-2032) & (US\$/Kg)

Figure 56. World PLGA Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World PLGA Production Value Market Share by Application in 2025

Figure 58. Suture

Figure 59. Fracture Fixation

Figure 60. Oral Implant

Figure 61. Drug Delivery Microsphere

Figure 62. Others

Figure 63. World PLGA Production Market Share by Application (2021-2032)

Figure 64. World PLGA Production Value Market Share by Application (2021-2032)

Figure 65. World PLGA Average Price by Application (2021-2032) & (US\$/Kg)

Figure 66. PLGA Industry Chain

Figure 67. PLGA Procurement Model

Figure 68. PLGA Sales Model

Figure 69. PLGA Sales Channels, Direct Sales, and Distribution

Figure 70. Methodology

Figure 71. Research Process and Data Source

## I would like to order

Product name: Global PLGA Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G6F45EA481C5EN.html>

Price: US\$ 4,480.00 (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/G6F45EA481C5EN.html>