

Global Bio-based Polymers Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G56B01F05CD6EN.html>

Date: January 2026

Pages: 133

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

ID: G56B01F05CD6EN

Abstracts

The global Bio-based Polymers market size is expected to reach \$ 10350 million by 2032, rising at a market growth of 12.0% CAGR during the forecast period (2026-2032). Global key players of Bio-based Polymers include Braskem, Novamont, Kingfa Sci.&Tech, BASF, NatureWorks, etc. The top five players hold a share about 45%. Europe is the largest market, and has a share about 36%, followed by China and Latin America with share 33% and 11%, separately. In terms of product type, Biodegradable is the largest segment, occupied for a share of 60%. In terms of application, Packaging Industry has a share about 35 percent.

This report studies the global Bio-based Polymers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Bio-based Polymers 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 Bio-based Polymers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Bio-based Polymers total production and demand, 2021-2032, (K Tons)

Global Bio-based Polymers total production value, 2021-2032, (USD Million)

Global Bio-based Polymers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Tons), (based on production site)

Global Bio-based Polymers consumption by region & country, CAGR, 2021-2032 & (K Tons)

U.S. VS China: Bio-based Polymers domestic production, consumption, key domestic

manufacturers and share

Global Bio-based Polymers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Tons)

Global Bio-based Polymers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Tons)

Global Bio-based Polymers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Tons)

This report profiles key players in the global Bio-based Polymers 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 Braskem, Novamont, Kingfa Sci.&Tech, BASF, NatureWorks, DuPont, TotalEnergies Corbion, Zhejiang Hisun Biomaterials, Arkema, Xinjiang Blue Ridge Tunhe, 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 Bio-based Polymers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Tons) and average price (US\$/Ton) 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 Bio-based Polymers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Bio-based Polymers Market, Segmentation by Type:

Biodegradable

Non-biodegradable

Global Bio-based Polymers Market, Segmentation by Application:

Packaging Industry

Textiles Industry

Consumer Goods

Automotive Industry

Others

Companies Profiled:

Braskem

Novamont

Kingfa Sci.&Tech

BASF

NatureWorks

DuPont

TotalEnergies Corbion

Zhejiang Hisun Biomaterials

Arkema

Xinjiang Blue Ridge Tunhe

EMS-GRIVORY

Evonik

Cathay Biotech Inc

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Bio-based Polymers Production Value by Manufacturer (2021-2026)
- 3.2 World Bio-based Polymers Production by Manufacturer (2021-2026)
- 3.3 World Bio-based Polymers Average Price by Manufacturer (2021-2026)
- 3.4 Bio-based Polymers Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Bio-based Polymers Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Bio-based Polymers in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Bio-based Polymers in 2025
- 3.6 Bio-based Polymers Market: Overall Company Footprint Analysis
 - 3.6.1 Bio-based Polymers Market: Region Footprint
 - 3.6.2 Bio-based Polymers Market: Company Product Type Footprint
 - 3.6.3 Bio-based Polymers 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: Bio-based Polymers Production Value Comparison
 - 4.1.1 United States VS China: Bio-based Polymers Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Bio-based Polymers Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Bio-based Polymers Production Comparison
 - 4.2.1 United States VS China: Bio-based Polymers Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Bio-based Polymers Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Bio-based Polymers Consumption Comparison
 - 4.3.1 United States VS China: Bio-based Polymers Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Bio-based Polymers Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Bio-based Polymers Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Bio-based Polymers Manufacturers, Headquarters and

Production Site (States, Country)

4.4.2 United States Based Manufacturers Bio-based Polymers Production Value (2021-2026)

4.4.3 United States Based Manufacturers Bio-based Polymers Production (2021-2026)

4.5 China Based Bio-based Polymers Manufacturers and Market Share

4.5.1 China Based Bio-based Polymers Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Bio-based Polymers Production Value (2021-2026)

4.5.3 China Based Manufacturers Bio-based Polymers Production (2021-2026)

4.6 Rest of World Based Bio-based Polymers Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Bio-based Polymers Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Bio-based Polymers Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Bio-based Polymers Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Bio-based Polymers Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Biodegradable

5.2.2 Non-biodegradable

5.3 Market Segment by Type

5.3.1 World Bio-based Polymers Production by Type (2021-2032)

5.3.2 World Bio-based Polymers Production Value by Type (2021-2032)

5.3.3 World Bio-based Polymers Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Bio-based Polymers Market Size Overview by Application: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Application

6.2.1 Packaging Industry

6.2.2 Textiles Industry

6.2.3 Consumer Goods

6.2.4 Automotive Industry

6.2.5 Others

6.3 Market Segment by Application

- 6.3.1 World Bio-based Polymers Production by Application (2021-2032)
- 6.3.2 World Bio-based Polymers Production Value by Application (2021-2032)
- 6.3.3 World Bio-based Polymers Average Price by Application (2021-2032)

7 COMPANY PROFILES

7.1 Braskem

- 7.1.1 Braskem Details
- 7.1.2 Braskem Major Business
- 7.1.3 Braskem Bio-based Polymers Product and Services
- 7.1.4 Braskem Bio-based Polymers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.1.5 Braskem Recent Developments/Updates
- 7.1.6 Braskem Competitive Strengths & Weaknesses

7.2 Novamont

- 7.2.1 Novamont Details
- 7.2.2 Novamont Major Business
- 7.2.3 Novamont Bio-based Polymers Product and Services
- 7.2.4 Novamont Bio-based Polymers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.2.5 Novamont Recent Developments/Updates
- 7.2.6 Novamont Competitive Strengths & Weaknesses

7.3 Kingfa Sci.&Tech

- 7.3.1 Kingfa Sci.&Tech Details
- 7.3.2 Kingfa Sci.&Tech Major Business
- 7.3.3 Kingfa Sci.&Tech Bio-based Polymers Product and Services
- 7.3.4 Kingfa Sci.&Tech Bio-based Polymers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.3.5 Kingfa Sci.&Tech Recent Developments/Updates
- 7.3.6 Kingfa Sci.&Tech Competitive Strengths & Weaknesses

7.4 BASF

- 7.4.1 BASF Details
- 7.4.2 BASF Major Business
- 7.4.3 BASF Bio-based Polymers Product and Services
- 7.4.4 BASF Bio-based Polymers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.4.5 BASF Recent Developments/Updates
- 7.4.6 BASF Competitive Strengths & Weaknesses

7.5 NatureWorks

- 7.5.1 NatureWorks Details
- 7.5.2 NatureWorks Major Business
- 7.5.3 NatureWorks Bio-based Polymers Product and Services
- 7.5.4 NatureWorks Bio-based Polymers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.5.5 NatureWorks Recent Developments/Updates
- 7.5.6 NatureWorks Competitive Strengths & Weaknesses
- 7.6 DuPont
 - 7.6.1 DuPont Details
 - 7.6.2 DuPont Major Business
 - 7.6.3 DuPont Bio-based Polymers Product and Services
 - 7.6.4 DuPont Bio-based Polymers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.6.5 DuPont Recent Developments/Updates
 - 7.6.6 DuPont Competitive Strengths & Weaknesses
- 7.7 TotalEnergies Corbion
 - 7.7.1 TotalEnergies Corbion Details
 - 7.7.2 TotalEnergies Corbion Major Business
 - 7.7.3 TotalEnergies Corbion Bio-based Polymers Product and Services
 - 7.7.4 TotalEnergies Corbion Bio-based Polymers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.7.5 TotalEnergies Corbion Recent Developments/Updates
 - 7.7.6 TotalEnergies Corbion Competitive Strengths & Weaknesses
- 7.8 Zhejiang Hisun Biomaterials
 - 7.8.1 Zhejiang Hisun Biomaterials Details
 - 7.8.2 Zhejiang Hisun Biomaterials Major Business
 - 7.8.3 Zhejiang Hisun Biomaterials Bio-based Polymers Product and Services
 - 7.8.4 Zhejiang Hisun Biomaterials Bio-based Polymers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.8.5 Zhejiang Hisun Biomaterials Recent Developments/Updates
 - 7.8.6 Zhejiang Hisun Biomaterials Competitive Strengths & Weaknesses
- 7.9 Arkema
 - 7.9.1 Arkema Details
 - 7.9.2 Arkema Major Business
 - 7.9.3 Arkema Bio-based Polymers Product and Services
 - 7.9.4 Arkema Bio-based Polymers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.9.5 Arkema Recent Developments/Updates
 - 7.9.6 Arkema Competitive Strengths & Weaknesses

7.10 Xinjiang Blue Ridge Tunhe

7.10.1 Xinjiang Blue Ridge Tunhe Details

7.10.2 Xinjiang Blue Ridge Tunhe Major Business

7.10.3 Xinjiang Blue Ridge Tunhe Bio-based Polymers Product and Services

7.10.4 Xinjiang Blue Ridge Tunhe Bio-based Polymers Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.10.5 Xinjiang Blue Ridge Tunhe Recent Developments/Updates

7.10.6 Xinjiang Blue Ridge Tunhe Competitive Strengths & Weaknesses

7.11 EMS-GRIVORY

7.11.1 EMS-GRIVORY Details

7.11.2 EMS-GRIVORY Major Business

7.11.3 EMS-GRIVORY Bio-based Polymers Product and Services

7.11.4 EMS-GRIVORY Bio-based Polymers Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.11.5 EMS-GRIVORY Recent Developments/Updates

7.11.6 EMS-GRIVORY Competitive Strengths & Weaknesses

7.12 Evonik

7.12.1 Evonik Details

7.12.2 Evonik Major Business

7.12.3 Evonik Bio-based Polymers Product and Services

7.12.4 Evonik Bio-based Polymers Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.12.5 Evonik Recent Developments/Updates

7.12.6 Evonik Competitive Strengths & Weaknesses

7.13 Cathay Biotech Inc

7.13.1 Cathay Biotech Inc Details

7.13.2 Cathay Biotech Inc Major Business

7.13.3 Cathay Biotech Inc Bio-based Polymers Product and Services

7.13.4 Cathay Biotech Inc Bio-based Polymers Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.13.5 Cathay Biotech Inc Recent Developments/Updates

7.13.6 Cathay Biotech Inc Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Bio-based Polymers Industry Chain

8.2 Bio-based Polymers Upstream Analysis

8.2.1 Bio-based Polymers Core Raw Materials

8.2.2 Main Manufacturers of Bio-based Polymers Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Bio-based Polymers Production Mode

8.6 Bio-based Polymers Procurement Model

8.7 Bio-based Polymers Industry Sales Model and Sales Channels

8.7.1 Bio-based Polymers Sales Model

8.7.2 Bio-based Polymers Typical Distributors

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Bio-based Polymers Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Bio-based Polymers Production Value by Region (2021-2026) & (USD Million)

Table 3. World Bio-based Polymers Production Value by Region (2027-2032) & (USD Million)

Table 4. World Bio-based Polymers Production Value Market Share by Region (2021-2026)

Table 5. World Bio-based Polymers Production Value Market Share by Region (2027-2032)

Table 6. World Bio-based Polymers Production by Region (2021-2026) & (K Tons)

Table 7. World Bio-based Polymers Production by Region (2027-2032) & (K Tons)

Table 8. World Bio-based Polymers Production Market Share by Region (2021-2026)

Table 9. World Bio-based Polymers Production Market Share by Region (2027-2032)

Table 10. World Bio-based Polymers Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Bio-based Polymers Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Bio-based Polymers Major Market Trends

Table 13. World Bio-based Polymers Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Tons)

Table 14. World Bio-based Polymers Consumption by Region (2021-2026) & (K Tons)

Table 15. World Bio-based Polymers Consumption Forecast by Region (2027-2032) & (K Tons)

Table 16. World Bio-based Polymers Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Bio-based Polymers Producers in 2025

Table 18. World Bio-based Polymers Production by Manufacturer (2021-2026) & (K Tons)

Table 19. Production Market Share of Key Bio-based Polymers Producers in 2025

Table 20. World Bio-based Polymers Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global Bio-based Polymers Company Evaluation Quadrant

Table 22. World Bio-based Polymers Industry Rank of Major Manufacturers, Based on

Production Value in 2025

Table 23. Head Office and Bio-based Polymers Production Site of Key Manufacturer

Table 24. Bio-based Polymers Market: Company Product Type Footprint

Table 25. Bio-based Polymers Market: Company Product Application Footprint

Table 26. Bio-based Polymers Competitive Factors

Table 27. Bio-based Polymers New Entrant and Capacity Expansion Plans

Table 28. Bio-based Polymers Mergers & Acquisitions Activity

Table 29. United States VS China Bio-based Polymers Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Bio-based Polymers Production Comparison, (2021 & 2025 & 2032) & (K Tons)

Table 31. United States VS China Bio-based Polymers Consumption Comparison, (2021 & 2025 & 2032) & (K Tons)

Table 32. United States Based Bio-based Polymers Manufacturers, Headquarters and Production Site (States, Country)

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

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

Table 35. United States Based Manufacturers Bio-based Polymers Production (2021-2026) & (K Tons)

Table 36. United States Based Manufacturers Bio-based Polymers Production Market Share (2021-2026)

Table 37. China Based Bio-based Polymers Manufacturers, Headquarters and Production Site (Province, Country)

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

Table 39. China Based Manufacturers Bio-based Polymers Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Bio-based Polymers Production, (2021-2026) & (K Tons)

Table 41. China Based Manufacturers Bio-based Polymers Production Market Share (2021-2026)

Table 42. Rest of World Based Bio-based Polymers Manufacturers, Headquarters and Production Site (State, Country)

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

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

Table 45. Rest of World Based Manufacturers Bio-based Polymers Production, (2021-2026) & (K Tons)

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

Table 47. World Bio-based Polymers Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Bio-based Polymers Production by Type (2021-2026) & (K Tons)

Table 49. World Bio-based Polymers Production by Type (2027-2032) & (K Tons)

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

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

Table 52. World Bio-based Polymers Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World Bio-based Polymers Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World Bio-based Polymers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 55. World Bio-based Polymers Production by Application (2021-2026) & (K Tons)

Table 56. World Bio-based Polymers Production by Application (2027-2032) & (K Tons)

Table 57. World Bio-based Polymers Production Value by Application (2021-2026) & (USD Million)

Table 58. World Bio-based Polymers Production Value by Application (2027-2032) & (USD Million)

Table 59. World Bio-based Polymers Average Price by Application (2021-2026) & (US\$/Ton)

Table 60. World Bio-based Polymers Average Price by Application (2027-2032) & (US\$/Ton)

Table 61. Braskem Basic Information, Manufacturing Base and Competitors

Table 62. Braskem Major Business

Table 63. Braskem Bio-based Polymers Product and Services

Table 64. Braskem Bio-based Polymers Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. Braskem Recent Developments/Updates

Table 66. Braskem Competitive Strengths & Weaknesses

Table 67. Novamont Basic Information, Manufacturing Base and Competitors

Table 68. Novamont Major Business

Table 69. Novamont Bio-based Polymers Product and Services

Table 70. Novamont Bio-based Polymers Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 71. Novamont Recent Developments/Updates

- Table 72. Novamont Competitive Strengths & Weaknesses
- Table 73. Kingfa Sci.&Tech Basic Information, Manufacturing Base and Competitors
- Table 74. Kingfa Sci.&Tech Major Business
- Table 75. Kingfa Sci.&Tech Bio-based Polymers Product and Services
- Table 76. Kingfa Sci.&Tech Bio-based Polymers Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 77. Kingfa Sci.&Tech Recent Developments/Updates
- Table 78. Kingfa Sci.&Tech Competitive Strengths & Weaknesses
- Table 79. BASF Basic Information, Manufacturing Base and Competitors
- Table 80. BASF Major Business
- Table 81. BASF Bio-based Polymers Product and Services
- Table 82. BASF Bio-based Polymers Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 83. BASF Recent Developments/Updates
- Table 84. BASF Competitive Strengths & Weaknesses
- Table 85. NatureWorks Basic Information, Manufacturing Base and Competitors
- Table 86. NatureWorks Major Business
- Table 87. NatureWorks Bio-based Polymers Product and Services
- Table 88. NatureWorks Bio-based Polymers Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 89. NatureWorks Recent Developments/Updates
- Table 90. NatureWorks Competitive Strengths & Weaknesses
- Table 91. DuPont Basic Information, Manufacturing Base and Competitors
- Table 92. DuPont Major Business
- Table 93. DuPont Bio-based Polymers Product and Services
- Table 94. DuPont Bio-based Polymers Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 95. DuPont Recent Developments/Updates
- Table 96. DuPont Competitive Strengths & Weaknesses
- Table 97. TotalEnergies Corbion Basic Information, Manufacturing Base and Competitors
- Table 98. TotalEnergies Corbion Major Business
- Table 99. TotalEnergies Corbion Bio-based Polymers Product and Services
- Table 100. TotalEnergies Corbion Bio-based Polymers Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 101. TotalEnergies Corbion Recent Developments/Updates
- Table 102. TotalEnergies Corbion Competitive Strengths & Weaknesses
- Table 103. Zhejiang Hisun Biomaterials Basic Information, Manufacturing Base and

Competitors

Table 104. Zhejiang Hisun Biomaterials Major Business

Table 105. Zhejiang Hisun Biomaterials Bio-based Polymers Product and Services

Table 106. Zhejiang Hisun Biomaterials Bio-based Polymers Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 107. Zhejiang Hisun Biomaterials Recent Developments/Updates

Table 108. Zhejiang Hisun Biomaterials Competitive Strengths & Weaknesses

Table 109. Arkema Basic Information, Manufacturing Base and Competitors

Table 110. Arkema Major Business

Table 111. Arkema Bio-based Polymers Product and Services

Table 112. Arkema Bio-based Polymers Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 113. Arkema Recent Developments/Updates

Table 114. Arkema Competitive Strengths & Weaknesses

Table 115. Xinjiang Blue Ridge Tunhe Basic Information, Manufacturing Base and Competitors

Table 116. Xinjiang Blue Ridge Tunhe Major Business

Table 117. Xinjiang Blue Ridge Tunhe Bio-based Polymers Product and Services

Table 118. Xinjiang Blue Ridge Tunhe Bio-based Polymers Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 119. Xinjiang Blue Ridge Tunhe Recent Developments/Updates

Table 120. Xinjiang Blue Ridge Tunhe Competitive Strengths & Weaknesses

Table 121. EMS-GRIVORY Basic Information, Manufacturing Base and Competitors

Table 122. EMS-GRIVORY Major Business

Table 123. EMS-GRIVORY Bio-based Polymers Product and Services

Table 124. EMS-GRIVORY Bio-based Polymers Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 125. EMS-GRIVORY Recent Developments/Updates

Table 126. EMS-GRIVORY Competitive Strengths & Weaknesses

Table 127. Evonik Basic Information, Manufacturing Base and Competitors

Table 128. Evonik Major Business

Table 129. Evonik Bio-based Polymers Product and Services

Table 130. Evonik Bio-based Polymers Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 131. Evonik Recent Developments/Updates

Table 132. Evonik Competitive Strengths & Weaknesses

Table 133. Cathay Biotech Inc Basic Information, Manufacturing Base and Competitors

Table 134. Cathay Biotech Inc Major Business

Table 135. Cathay Biotech Inc Bio-based Polymers Product and Services

Table 136. Cathay Biotech Inc Bio-based Polymers Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 137. Cathay Biotech Inc Recent Developments/Updates

Table 138. Cathay Biotech Inc Competitive Strengths & Weaknesses

Table 139. Global Key Players of Bio-based Polymers Upstream (Raw Materials)

Table 140. Global Bio-based Polymers Typical Customers

Table 141. Bio-based Polymers Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Bio-based Polymers Picture

Figure 2. World Bio-based Polymers Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Bio-based Polymers Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Bio-based Polymers Production (2021-2032) & (K Tons)

Figure 5. World Bio-based Polymers Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Bio-based Polymers Production Value Market Share by Region (2021-2032)

Figure 7. World Bio-based Polymers Production Market Share by Region (2021-2032)

Figure 8. North America Bio-based Polymers Production (2021-2032) & (K Tons)

Figure 9. Europe Bio-based Polymers Production (2021-2032) & (K Tons)

Figure 10. China Bio-based Polymers Production (2021-2032) & (K Tons)

Figure 11. Southeast Asia Bio-based Polymers Production (2021-2032) & (K Tons)

Figure 12. Brazil Bio-based Polymers Production (2021-2032) & (K Tons)

Figure 13. Bio-based Polymers Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Bio-based Polymers Consumption (2021-2032) & (K Tons)

Figure 16. World Bio-based Polymers Consumption Market Share by Region (2021-2032)

Figure 17. United States Bio-based Polymers Consumption (2021-2032) & (K Tons)

Figure 18. China Bio-based Polymers Consumption (2021-2032) & (K Tons)

Figure 19. Europe Bio-based Polymers Consumption (2021-2032) & (K Tons)

Figure 20. Japan Bio-based Polymers Consumption (2021-2032) & (K Tons)

Figure 21. South Korea Bio-based Polymers Consumption (2021-2032) & (K Tons)

Figure 22. ASEAN Bio-based Polymers Consumption (2021-2032) & (K Tons)

Figure 23. India Bio-based Polymers Consumption (2021-2032) & (K Tons)

Figure 24. Producer Shipments of Bio-based Polymers by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Bio-based Polymers Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Bio-based Polymers Markets in 2025

Figure 27. United States VS China: Bio-based Polymers Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Bio-based Polymers Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Bio-based Polymers Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Bio-based Polymers Production Market Share 2025

Figure 31. China Based Manufacturers Bio-based Polymers Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Bio-based Polymers Production Market Share 2025

Figure 33. World Bio-based Polymers Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World Bio-based Polymers Production Value Market Share by Type in 2025

Figure 35. Biodegradable

Figure 36. Non-biodegradable

Figure 37. World Bio-based Polymers Production Market Share by Type (2021-2032)

Figure 38. World Bio-based Polymers Production Value Market Share by Type (2021-2032)

Figure 39. World Bio-based Polymers Average Price by Type (2021-2032) & (US\$/Ton)

Figure 40. World Bio-based Polymers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 41. World Bio-based Polymers Production Value Market Share by Application in 2025

Figure 42. Packaging Industry

Figure 43. Textiles Industry

Figure 44. Consumer Goods

Figure 45. Automotive Industry

Figure 46. Others

Figure 47. World Bio-based Polymers Production Market Share by Application (2021-2032)

Figure 48. World Bio-based Polymers Production Value Market Share by Application (2021-2032)

Figure 49. World Bio-based Polymers Average Price by Application (2021-2032) & (US\$/Ton)

Figure 50. Bio-based Polymers Industry Chain

Figure 51. Bio-based Polymers Procurement Model

Figure 52. Bio-based Polymers Sales Model

Figure 53. Bio-based Polymers Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Bio-based Polymers Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G56B01F05CD6EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G56B01F05CD6EN.html>