

Global Bio-based Poly(decylene terephthalate) (PDT) Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Bio-based Poly(decylene terephthalate) (PDT) market size was valued at US\$ 34.4 million in 2024 and is forecast to a readjusted size of USD 48.4 million by 2031 with a CAGR of 5.1% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Bio-based Poly(decylene terephthalate) is mainly obtained by polymerizing bio-based ethylene glycol or bio-based terephthalic acid and is a new type of bio-based material.

This report is a detailed and comprehensive analysis for global Bio-based Poly(decylene terephthalate) (PDT) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Bio-based Poly(decylene terephthalate) (PDT) market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices

(US\$/Ton), 2020-2031

Global Bio-based Poly(decylene terephthalate) (PDT) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Bio-based Poly(decylene terephthalate) (PDT) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Bio-based Poly(decylene terephthalate) (PDT) market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Bio-based Poly(decylene terephthalate) (PDT)
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Bio-based Poly(decylene terephthalate) (PDT) market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Primus, Gevo, Avantium, Shanghai Donghua Hytech Textile Co.,Ltd, etc. This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Bio-based Poly(decylene terephthalate) (PDT) market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Fibers

Yarn

Others

Market segment by Application

Clothing

Household Fabrics

Others

Major players covered

Primus

Gevo

Avantium

Shanghai Donghua Hytech Textile Co.,Ltd

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Bio-based Poly(decylene terephthalate) (PDT) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Bio-based Poly(decylene terephthalate)

(PDT), with price, sales quantity, revenue, and global market share of Bio-based Poly(decylene terephthalate) (PDT) from 2020 to 2025.

Chapter 3, the Bio-based Poly(decylene terephthalate) (PDT) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Bio-based Poly(decylene terephthalate) (PDT) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Bio-based Poly(decylene terephthalate) (PDT) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Bio-based Poly(decylene terephthalate) (PDT).

Chapter 14 and 15, to describe Bio-based Poly(decylene terephthalate) (PDT) sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Fibers

1.3.3 Yarn

1.3.4 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Clothing

1.4.3 Household Fabrics

1.4.4 Others

1.5 Global Bio-based Poly(decylene terephthalate) (PDT) Market Size & Forecast

1.5.1 Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity (2020-2031)

1.5.3 Global Bio-based Poly(decylene terephthalate) (PDT) Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Primus

2.1.1 Primus Details

2.1.2 Primus Major Business

2.1.3 Primus Bio-based Poly(decylene terephthalate) (PDT) Product and Services

2.1.4 Primus Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Primus Recent Developments/Updates

2.2 Gevo

2.2.1 Gevo Details

2.2.2 Gevo Major Business

2.2.3 Gevo Bio-based Poly(decylene terephthalate) (PDT) Product and Services

2.2.4 Gevo Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Gevo Recent Developments/Updates

2.3 Avantium

2.3.1 Avantium Details

2.3.2 Avantium Major Business

2.3.3 Avantium Bio-based Poly(decylene terephthalate) (PDT) Product and Services

2.3.4 Avantium Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Avantium Recent Developments/Updates

2.4 Shanghai Donghua Hytech Textile Co.,Ltd

2.4.1 Shanghai Donghua Hytech Textile Co.,Ltd Details

2.4.2 Shanghai Donghua Hytech Textile Co.,Ltd Major Business

2.4.3 Shanghai Donghua Hytech Textile Co.,Ltd Bio-based Poly(decylene terephthalate) (PDT) Product and Services

2.4.4 Shanghai Donghua Hytech Textile Co.,Ltd Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Shanghai Donghua Hytech Textile Co.,Ltd Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: BIO-BASED POLY(DECYLENE TEREPHTHALATE) (PDT) BY MANUFACTURER

3.1 Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Manufacturer (2020-2025)

3.2 Global Bio-based Poly(decylene terephthalate) (PDT) Revenue by Manufacturer (2020-2025)

3.3 Global Bio-based Poly(decylene terephthalate) (PDT) Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Bio-based Poly(decylene terephthalate) (PDT) by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Bio-based Poly(decylene terephthalate) (PDT) Manufacturer Market Share in 2024

3.4.3 Top 6 Bio-based Poly(decylene terephthalate) (PDT) Manufacturer Market Share in 2024

3.5 Bio-based Poly(decylene terephthalate) (PDT) Market: Overall Company Footprint Analysis

3.5.1 Bio-based Poly(decylene terephthalate) (PDT) Market: Region Footprint

3.5.2 Bio-based Poly(decylene terephthalate) (PDT) Market: Company Product Type

Footprint

3.5.3 Bio-based Poly(decylene terephthalate) (PDT) Market: Company Product

Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Bio-based Poly(decylene terephthalate) (PDT) Market Size by Region

4.1.1 Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Region (2020-2031)

4.1.2 Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Region (2020-2031)

4.1.3 Global Bio-based Poly(decylene terephthalate) (PDT) Average Price by Region (2020-2031)

4.2 North America Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031)

4.3 Europe Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031)

4.4 Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031)

4.5 South America Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031)

4.6 Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2020-2031)

5.2 Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Type (2020-2031)

5.3 Global Bio-based Poly(decylene terephthalate) (PDT) Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2020-2031)

6.2 Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Application (2020-2031)

6.3 Global Bio-based Poly(decylene terephthalate) (PDT) Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2020-2031)

7.2 North America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2020-2031)

7.3 North America Bio-based Poly(decylene terephthalate) (PDT) Market Size by Country

7.3.1 North America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Country (2020-2031)

7.3.2 North America Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2020-2031)

8.2 Europe Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2020-2031)

8.3 Europe Bio-based Poly(decylene terephthalate) (PDT) Market Size by Country

8.3.1 Europe Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Country (2020-2031)

8.3.2 Europe Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Market Size by Region

9.3.1 Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2020-2031)

10.2 South America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2020-2031)

10.3 South America Bio-based Poly(decylene terephthalate) (PDT) Market Size by Country

10.3.1 South America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Country (2020-2031)

10.3.2 South America Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Market Size by

Country

11.3.1 Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Bio-based Poly(decylene terephthalate) (PDT) Market Drivers

12.2 Bio-based Poly(decylene terephthalate) (PDT) Market Restraints

12.3 Bio-based Poly(decylene terephthalate) (PDT) Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Bio-based Poly(decylene terephthalate) (PDT) and Key Manufacturers

13.2 Manufacturing Costs Percentage of Bio-based Poly(decylene terephthalate) (PDT)

13.3 Bio-based Poly(decylene terephthalate) (PDT) Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Bio-based Poly(decylene terephthalate) (PDT) Typical Distributors

14.3 Bio-based Poly(decylene terephthalate) (PDT) Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Primus Basic Information, Manufacturing Base and Competitors

Table 4. Primus Major Business

Table 5. Primus Bio-based Poly(decylene terephthalate) (PDT) Product and Services

Table 6. Primus Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Primus Recent Developments/Updates

Table 8. Gevo Basic Information, Manufacturing Base and Competitors

Table 9. Gevo Major Business

Table 10. Gevo Bio-based Poly(decylene terephthalate) (PDT) Product and Services

Table 11. Gevo Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Gevo Recent Developments/Updates

Table 13. Avantium Basic Information, Manufacturing Base and Competitors

Table 14. Avantium Major Business

Table 15. Avantium Bio-based Poly(decylene terephthalate) (PDT) Product and Services

Table 16. Avantium Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Avantium Recent Developments/Updates

Table 18. Shanghai Donghua Hytech Textile Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 19. Shanghai Donghua Hytech Textile Co.,Ltd Major Business

Table 20. Shanghai Donghua Hytech Textile Co.,Ltd Bio-based Poly(decylene terephthalate) (PDT) Product and Services

Table 21. Shanghai Donghua Hytech Textile Co.,Ltd Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Shanghai Donghua Hytech Textile Co.,Ltd Recent Developments/Updates

Table 23. Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Manufacturer (2020-2025) & (Tons)

Table 24. Global Bio-based Poly(decylene terephthalate) (PDT) Revenue by Manufacturer (2020-2025) & (USD Million)

Table 25. Global Bio-based Poly(decylene terephthalate) (PDT) Average Price by Manufacturer (2020-2025) & (US\$/Ton)

Table 26. Market Position of Manufacturers in Bio-based Poly(decylene terephthalate) (PDT), (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 27. Head Office and Bio-based Poly(decylene terephthalate) (PDT) Production Site of Key Manufacturer

Table 28. Bio-based Poly(decylene terephthalate) (PDT) Market: Company Product Type Footprint

Table 29. Bio-based Poly(decylene terephthalate) (PDT) Market: Company Product Application Footprint

Table 30. Bio-based Poly(decylene terephthalate) (PDT) New Market Entrants and Barriers to Market Entry

Table 31. Bio-based Poly(decylene terephthalate) (PDT) Mergers, Acquisition, Agreements, and Collaborations

Table 32. Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 33. Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Region (2020-2025) & (Tons)

Table 34. Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Region (2026-2031) & (Tons)

Table 35. Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Region (2020-2025) & (USD Million)

Table 36. Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Region (2026-2031) & (USD Million)

Table 37. Global Bio-based Poly(decylene terephthalate) (PDT) Average Price by Region (2020-2025) & (US\$/Ton)

Table 38. Global Bio-based Poly(decylene terephthalate) (PDT) Average Price by Region (2026-2031) & (US\$/Ton)

Table 39. Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2020-2025) & (Tons)

Table 40. Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2026-2031) & (Tons)

Table 41. Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Type (2020-2025) & (USD Million)

Table 42. Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by

Type (2026-2031) & (USD Million)

Table 43. Global Bio-based Poly(decylene terephthalate) (PDT) Average Price by Type (2020-2025) & (US\$/Ton)

Table 44. Global Bio-based Poly(decylene terephthalate) (PDT) Average Price by Type (2026-2031) & (US\$/Ton)

Table 45. Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2020-2025) & (Tons)

Table 46. Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2026-2031) & (Tons)

Table 47. Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Application (2020-2025) & (USD Million)

Table 48. Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Application (2026-2031) & (USD Million)

Table 49. Global Bio-based Poly(decylene terephthalate) (PDT) Average Price by Application (2020-2025) & (US\$/Ton)

Table 50. Global Bio-based Poly(decylene terephthalate) (PDT) Average Price by Application (2026-2031) & (US\$/Ton)

Table 51. North America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2020-2025) & (Tons)

Table 52. North America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2026-2031) & (Tons)

Table 53. North America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2020-2025) & (Tons)

Table 54. North America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2026-2031) & (Tons)

Table 55. North America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Country (2020-2025) & (Tons)

Table 56. North America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Country (2026-2031) & (Tons)

Table 57. North America Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Country (2020-2025) & (USD Million)

Table 58. North America Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Country (2026-2031) & (USD Million)

Table 59. Europe Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2020-2025) & (Tons)

Table 60. Europe Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2026-2031) & (Tons)

Table 61. Europe Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2020-2025) & (Tons)

Table 62. Europe Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2026-2031) & (Tons)

Table 63. Europe Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Country (2020-2025) & (Tons)

Table 64. Europe Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Country (2026-2031) & (Tons)

Table 65. Europe Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Country (2020-2025) & (USD Million)

Table 66. Europe Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Country (2026-2031) & (USD Million)

Table 67. Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2020-2025) & (Tons)

Table 68. Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2026-2031) & (Tons)

Table 69. Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2020-2025) & (Tons)

Table 70. Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2026-2031) & (Tons)

Table 71. Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Region (2020-2025) & (Tons)

Table 72. Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Region (2026-2031) & (Tons)

Table 73. Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Region (2020-2025) & (USD Million)

Table 74. Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Region (2026-2031) & (USD Million)

Table 75. South America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2020-2025) & (Tons)

Table 76. South America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Type (2026-2031) & (Tons)

Table 77. South America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2020-2025) & (Tons)

Table 78. South America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Application (2026-2031) & (Tons)

Table 79. South America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Country (2020-2025) & (Tons)

Table 80. South America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity by Country (2026-2031) & (Tons)

Table 81. South America Bio-based Poly(decylene terephthalate) (PDT) Consumption

Value by Country (2020-2025) & (USD Million)

Table 82. South America Bio-based Poly(decylene terephthalate) (PDT) Consumption

Value by Country (2026-2031) & (USD Million)

Table 83. Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Sales
Quantity by Type (2020-2025) & (Tons)

Table 84. Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Sales
Quantity by Type (2026-2031) & (Tons)

Table 85. Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Sales
Quantity by Application (2020-2025) & (Tons)

Table 86. Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Sales
Quantity by Application (2026-2031) & (Tons)

Table 87. Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Sales
Quantity by Country (2020-2025) & (Tons)

Table 88. Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Sales
Quantity by Country (2026-2031) & (Tons)

Table 89. Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT)
Consumption Value by Country (2020-2025) & (USD Million)

Table 90. Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT)
Consumption Value by Country (2026-2031) & (USD Million)

Table 91. Bio-based Poly(decylene terephthalate) (PDT) Raw Material

Table 92. Key Manufacturers of Bio-based Poly(decylene terephthalate) (PDT) Raw
Materials

Table 93. Bio-based Poly(decylene terephthalate) (PDT) Typical Distributors

Table 94. Bio-based Poly(decylene terephthalate) (PDT) Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Bio-based Poly(decylene terephthalate) (PDT) Picture
- Figure 2. Global Bio-based Poly(decylene terephthalate) (PDT) Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Bio-based Poly(decylene terephthalate) (PDT) Revenue Market Share by Type in 2024
- Figure 4. Fibers Examples
- Figure 5. Yarn Examples
- Figure 6. Others Examples
- Figure 7. Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 8. Global Bio-based Poly(decylene terephthalate) (PDT) Revenue Market Share by Application in 2024
- Figure 9. Clothing Examples
- Figure 10. Household Fabrics Examples
- Figure 11. Others Examples
- Figure 12. Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 13. Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 14. Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity (2020-2031) & (Tons)
- Figure 15. Global Bio-based Poly(decylene terephthalate) (PDT) Price (2020-2031) & (US\$/Ton)
- Figure 16. Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Manufacturer in 2024
- Figure 17. Global Bio-based Poly(decylene terephthalate) (PDT) Revenue Market Share by Manufacturer in 2024
- Figure 18. Producer Shipments of Bio-based Poly(decylene terephthalate) (PDT) by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 19. Top 3 Bio-based Poly(decylene terephthalate) (PDT) Manufacturer (Revenue) Market Share in 2024
- Figure 20. Top 6 Bio-based Poly(decylene terephthalate) (PDT) Manufacturer (Revenue) Market Share in 2024
- Figure 21. Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Region (2020-2031)

Figure 22. Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value Market Share by Region (2020-2031)

Figure 23. North America Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 24. Europe Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 25. Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 26. South America Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 27. Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 28. Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Type (2020-2031)

Figure 29. Global Bio-based Poly(decylene terephthalate) (PDT) Consumption Value Market Share by Type (2020-2031)

Figure 30. Global Bio-based Poly(decylene terephthalate) (PDT) Average Price by Type (2020-2031) & (US\$/Ton)

Figure 31. Global Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Application (2020-2031)

Figure 32. Global Bio-based Poly(decylene terephthalate) (PDT) Revenue Market Share by Application (2020-2031)

Figure 33. Global Bio-based Poly(decylene terephthalate) (PDT) Average Price by Application (2020-2031) & (US\$/Ton)

Figure 34. North America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Type (2020-2031)

Figure 35. North America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Application (2020-2031)

Figure 36. North America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Country (2020-2031)

Figure 37. North America Bio-based Poly(decylene terephthalate) (PDT) Consumption Value Market Share by Country (2020-2031)

Figure 38. United States Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 39. Canada Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 40. Mexico Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 41. Europe Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market

Share by Type (2020-2031)

Figure 42. Europe Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Application (2020-2031)

Figure 43. Europe Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Country (2020-2031)

Figure 44. Europe Bio-based Poly(decylene terephthalate) (PDT) Consumption Value Market Share by Country (2020-2031)

Figure 45. Germany Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 46. France Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 47. United Kingdom Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 48. Russia Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 49. Italy Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 50. Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Type (2020-2031)

Figure 51. Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Application (2020-2031)

Figure 52. Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Region (2020-2031)

Figure 53. Asia-Pacific Bio-based Poly(decylene terephthalate) (PDT) Consumption Value Market Share by Region (2020-2031)

Figure 54. China Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 55. Japan Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 56. South Korea Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 57. India Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 58. Southeast Asia Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 59. Australia Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 60. South America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Type (2020-2031)

Figure 61. South America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Application (2020-2031)

Figure 62. South America Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Country (2020-2031)

Figure 63. South America Bio-based Poly(decylene terephthalate) (PDT) Consumption Value Market Share by Country (2020-2031)

Figure 64. Brazil Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 65. Argentina Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 66. Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Type (2020-2031)

Figure 67. Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Application (2020-2031)

Figure 68. Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Sales Quantity Market Share by Country (2020-2031)

Figure 69. Middle East & Africa Bio-based Poly(decylene terephthalate) (PDT) Consumption Value Market Share by Country (2020-2031)

Figure 70. Turkey Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 71. Egypt Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 72. Saudi Arabia Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 73. South Africa Bio-based Poly(decylene terephthalate) (PDT) Consumption Value (2020-2031) & (USD Million)

Figure 74. Bio-based Poly(decylene terephthalate) (PDT) Market Drivers

Figure 75. Bio-based Poly(decylene terephthalate) (PDT) Market Restraints

Figure 76. Bio-based Poly(decylene terephthalate) (PDT) Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Bio-based Poly(decylene terephthalate) (PDT) in 2024

Figure 79. Manufacturing Process Analysis of Bio-based Poly(decylene terephthalate) (PDT)

Figure 80. Bio-based Poly(decylene terephthalate) (PDT) Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

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