

Global Biobased Pentamethylene Diisocyanate(PDI) Market Growth 2026-2032

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Abstracts

The global Biobased Pentamethylene Diisocyanate(PDI) market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

PDI, 1,5-pentanediiisocyanate, is a new type of aliphatic isocyanate derived from renewable biomass. It is a 'new member' of the isocyanate industry and is usually synthesized by photogasification of bio based 1,5-pentanediamine (PDA). Due to its high vapor pressure, it is usually sold as PDI biuret or trimer, which has excellent mechanical properties, outstanding chemical stability, and excellent light and weather resistance. It can be used in high-end coatings, elastomers With the unique advantages of low-carbon, environmentally friendly, and sustainable development in various industries such as adhesives, it meets the environmental requirements of upgrading, substitution, and green and healthy development, and its development prospects are highly regarded by domestic peers.

United States market for Biobased Pentamethylene Diisocyanate(PDI) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Biobased Pentamethylene Diisocyanate(PDI) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Biobased Pentamethylene Diisocyanate(PDI) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Biobased Pentamethylene Diisocyanate(PDI) players cover BASF, Covestro, Mitsui Chemicals, Wanhua Chemical Group, Gansu Yinguang Juyin Chemical, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?Biobased Pentamethylene Diisocyanate(PDI) Industry Forecast? looks at past sales and reviews total world Biobased Pentamethylene Diisocyanate(PDI) sales in 2025, providing a comprehensive analysis by region and market sector of projected Biobased Pentamethylene Diisocyanate(PDI) sales for 2026 through 2032. With Biobased Pentamethylene Diisocyanate(PDI) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Biobased Pentamethylene Diisocyanate(PDI) industry.

This Insight Report provides a comprehensive analysis of the global Biobased Pentamethylene Diisocyanate(PDI) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Biobased Pentamethylene Diisocyanate(PDI) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Biobased Pentamethylene Diisocyanate(PDI) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Biobased Pentamethylene Diisocyanate(PDI) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Biobased Pentamethylene Diisocyanate(PDI).

This report presents a comprehensive overview, market shares, and growth opportunities of Biobased Pentamethylene Diisocyanate(PDI) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Purity 99%

Purity Above 99%

Segmentation by Application:

Coating

Elastomer

Adhesive

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

BASF

Covestro

Mitsui Chemicals

Wanhua Chemical Group

Gansu Yinguang Juyin Chemical

Key Questions Addressed in this Report

What is the 10-year outlook for the global Biobased Pentamethylene Diisocyanate(PDI) market?

What factors are driving Biobased Pentamethylene Diisocyanate(PDI) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Biobased Pentamethylene Diisocyanate(PDI) market opportunities vary by end market size?

How does Biobased Pentamethylene Diisocyanate(PDI) break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Biobased Pentamethylene Diisocyanate(PDI) Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Biobased Pentamethylene Diisocyanate(PDI) by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Biobased Pentamethylene Diisocyanate(PDI) by Country/Region, 2021, 2025 & 2032

2.2 Biobased Pentamethylene Diisocyanate(PDI) Segment by Type

- 2.2.1 Purity 99%
- 2.2.2 Purity Above 99%
- 2.2.3 Biobased Pentamethylene Diisocyanate(PDI) Sales by Type
 - 2.2.3.1 Global Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Biobased Pentamethylene Diisocyanate(PDI) Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Biobased Pentamethylene Diisocyanate(PDI) Sale Price by Type (2021-2026)

2.3 Biobased Pentamethylene Diisocyanate(PDI) Segment by Application

- 2.3.1 Coating
- 2.3.2 Elastomer
- 2.3.3 Adhesive
- 2.3.4 Others
- 2.3.5 Biobased Pentamethylene Diisocyanate(PDI) Sales by Application
 - 2.3.5.1 Global Biobased Pentamethylene Diisocyanate(PDI) Sale Market Share by Application (2021-2026)

2.3.5.2 Global Biobased Pentamethylene Diisocyanate(PDI) Revenue and Market Share by Application (2021-2026)

2.3.5.3 Global Biobased Pentamethylene Diisocyanate(PDI) Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Biobased Pentamethylene Diisocyanate(PDI) Breakdown Data by Company

3.1.1 Global Biobased Pentamethylene Diisocyanate(PDI) Annual Sales by Company (2021-2026)

3.1.2 Global Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Company (2021-2026)

3.2 Global Biobased Pentamethylene Diisocyanate(PDI) Annual Revenue by Company (2021-2026)

3.2.1 Global Biobased Pentamethylene Diisocyanate(PDI) Revenue by Company (2021-2026)

3.2.2 Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share by Company (2021-2026)

3.3 Global Biobased Pentamethylene Diisocyanate(PDI) Sale Price by Company

3.4 Key Manufacturers Biobased Pentamethylene Diisocyanate(PDI) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Biobased Pentamethylene Diisocyanate(PDI) Product Location Distribution

3.4.2 Players Biobased Pentamethylene Diisocyanate(PDI) Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR BIOBASED PENTAMETHYLENE DIISOCYANATE(PDI) BY GEOGRAPHIC REGION

4.1 World Historic Biobased Pentamethylene Diisocyanate(PDI) Market Size by Geographic Region (2021-2026)

4.1.1 Global Biobased Pentamethylene Diisocyanate(PDI) Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Biobased Pentamethylene Diisocyanate(PDI) Annual Revenue by Geographic Region (2021-2026)

- 4.2 World Historic Biobased Pentamethylene Diisocyanate(PDI) Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Biobased Pentamethylene Diisocyanate(PDI) Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Biobased Pentamethylene Diisocyanate(PDI) Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Biobased Pentamethylene Diisocyanate(PDI) Sales Growth
- 4.4 APAC Biobased Pentamethylene Diisocyanate(PDI) Sales Growth
- 4.5 Europe Biobased Pentamethylene Diisocyanate(PDI) Sales Growth
- 4.6 Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Sales Growth

5 AMERICAS

- 5.1 Americas Biobased Pentamethylene Diisocyanate(PDI) Sales by Country
 - 5.1.1 Americas Biobased Pentamethylene Diisocyanate(PDI) Sales by Country (2021-2026)
 - 5.1.2 Americas Biobased Pentamethylene Diisocyanate(PDI) Revenue by Country (2021-2026)
- 5.2 Americas Biobased Pentamethylene Diisocyanate(PDI) Sales by Type (2021-2026)
- 5.3 Americas Biobased Pentamethylene Diisocyanate(PDI) Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Biobased Pentamethylene Diisocyanate(PDI) Sales by Region
 - 6.1.1 APAC Biobased Pentamethylene Diisocyanate(PDI) Sales by Region (2021-2026)
 - 6.1.2 APAC Biobased Pentamethylene Diisocyanate(PDI) Revenue by Region (2021-2026)
- 6.2 APAC Biobased Pentamethylene Diisocyanate(PDI) Sales by Type (2021-2026)
- 6.3 APAC Biobased Pentamethylene Diisocyanate(PDI) Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea

- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Biobased Pentamethylene Diisocyanate(PDI) by Country
 - 7.1.1 Europe Biobased Pentamethylene Diisocyanate(PDI) Sales by Country (2021-2026)
 - 7.1.2 Europe Biobased Pentamethylene Diisocyanate(PDI) Revenue by Country (2021-2026)
- 7.2 Europe Biobased Pentamethylene Diisocyanate(PDI) Sales by Type (2021-2026)
- 7.3 Europe Biobased Pentamethylene Diisocyanate(PDI) Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) by Country
 - 8.1.1 Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Sales by Type (2021-2026)
- 8.3 Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Sales by Application (2021-2026)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Biobased Pentamethylene Diisocyanate(PDI)
- 10.3 Manufacturing Process Analysis of Biobased Pentamethylene Diisocyanate(PDI)
- 10.4 Industry Chain Structure of Biobased Pentamethylene Diisocyanate(PDI)

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Biobased Pentamethylene Diisocyanate(PDI) Distributors
- 11.3 Biobased Pentamethylene Diisocyanate(PDI) Customer

12 WORLD FORECAST REVIEW FOR BIOBASED PENTAMETHYLENE DIISOCYANATE(PDI) BY GEOGRAPHIC REGION

- 12.1 Global Biobased Pentamethylene Diisocyanate(PDI) Market Size Forecast by Region
 - 12.1.1 Global Biobased Pentamethylene Diisocyanate(PDI) Forecast by Region (2027-2032)
 - 12.1.2 Global Biobased Pentamethylene Diisocyanate(PDI) Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Biobased Pentamethylene Diisocyanate(PDI) Forecast by Type (2027-2032)
- 12.7 Global Biobased Pentamethylene Diisocyanate(PDI) Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 BASF

13.1.1 BASF Company Information

13.1.2 BASF Biobased Pentamethylene Diisocyanate(PDI) Product Portfolios and Specifications

13.1.3 BASF Biobased Pentamethylene Diisocyanate(PDI) Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 BASF Main Business Overview

13.1.5 BASF Latest Developments

13.2 Covestro

13.2.1 Covestro Company Information

13.2.2 Covestro Biobased Pentamethylene Diisocyanate(PDI) Product Portfolios and Specifications

13.2.3 Covestro Biobased Pentamethylene Diisocyanate(PDI) Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Covestro Main Business Overview

13.2.5 Covestro Latest Developments

13.3 Mitsui Chemicals

13.3.1 Mitsui Chemicals Company Information

13.3.2 Mitsui Chemicals Biobased Pentamethylene Diisocyanate(PDI) Product Portfolios and Specifications

13.3.3 Mitsui Chemicals Biobased Pentamethylene Diisocyanate(PDI) Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Mitsui Chemicals Main Business Overview

13.3.5 Mitsui Chemicals Latest Developments

13.4 Wanhua Chemical Group

13.4.1 Wanhua Chemical Group Company Information

13.4.2 Wanhua Chemical Group Biobased Pentamethylene Diisocyanate(PDI) Product Portfolios and Specifications

13.4.3 Wanhua Chemical Group Biobased Pentamethylene Diisocyanate(PDI) Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Wanhua Chemical Group Main Business Overview

13.4.5 Wanhua Chemical Group Latest Developments

13.5 Gansu Yinguang Juyin Chemical

13.5.1 Gansu Yinguang Juyin Chemical Company Information

13.5.2 Gansu Yinguang Juyin Chemical Biobased Pentamethylene Diisocyanate(PDI) Product Portfolios and Specifications

13.5.3 Gansu Yinguang Juyin Chemical Biobased Pentamethylene Diisocyanate(PDI)

Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Gansu Yinguang Juyin Chemical Main Business Overview

13.5.5 Gansu Yinguang Juyin Chemical Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Biobased Pentamethylene Diisocyanate(PDI) Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Biobased Pentamethylene Diisocyanate(PDI) Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Purity 99%
- Table 4. Major Players of Purity Above 99%
- Table 5. Global Biobased Pentamethylene Diisocyanate(PDI) Sales by Type (2021-2026) & (Tons)
- Table 6. Global Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Type (2021-2026)
- Table 7. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue by Type (2021-2026) & (\$ million)
- Table 8. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share by Type (2021-2026)
- Table 9. Global Biobased Pentamethylene Diisocyanate(PDI) Sale Price by Type (2021-2026) & (US\$/Ton)
- Table 10. Global Biobased Pentamethylene Diisocyanate(PDI) Sale by Application (2021-2026) & (Tons)
- Table 11. Global Biobased Pentamethylene Diisocyanate(PDI) Sale Market Share by Application (2021-2026)
- Table 12. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue by Application (2021-2026) & (\$ million)
- Table 13. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share by Application (2021-2026)
- Table 14. Global Biobased Pentamethylene Diisocyanate(PDI) Sale Price by Application (2021-2026) & (US\$/Ton)
- Table 15. Global Biobased Pentamethylene Diisocyanate(PDI) Sales by Company (2021-2026) & (Tons)
- Table 16. Global Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Company (2021-2026)
- Table 17. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue by Company (2021-2026) & (\$ millions)
- Table 18. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share by Company (2021-2026)
- Table 19. Global Biobased Pentamethylene Diisocyanate(PDI) Sale Price by Company

(2021-2026) & (US\$/Ton)

Table 20. Key Manufacturers Biobased Pentamethylene Diisocyanate(PDI) Producing Area Distribution and Sales Area

Table 21. Players Biobased Pentamethylene Diisocyanate(PDI) Products Offered

Table 22. Biobased Pentamethylene Diisocyanate(PDI) Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Biobased Pentamethylene Diisocyanate(PDI) Sales by Geographic Region (2021-2026) & (Tons)

Table 26. Global Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share Geographic Region (2021-2026)

Table 27. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 28. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share by Geographic Region (2021-2026)

Table 29. Global Biobased Pentamethylene Diisocyanate(PDI) Sales by Country/Region (2021-2026) & (Tons)

Table 30. Global Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Country/Region (2021-2026)

Table 31. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue by Country/Region (2021-2026) & (\$ millions)

Table 32. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share by Country/Region (2021-2026)

Table 33. Americas Biobased Pentamethylene Diisocyanate(PDI) Sales by Country (2021-2026) & (Tons)

Table 34. Americas Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Country (2021-2026)

Table 35. Americas Biobased Pentamethylene Diisocyanate(PDI) Revenue by Country (2021-2026) & (\$ millions)

Table 36. Americas Biobased Pentamethylene Diisocyanate(PDI) Sales by Type (2021-2026) & (Tons)

Table 37. Americas Biobased Pentamethylene Diisocyanate(PDI) Sales by Application (2021-2026) & (Tons)

Table 38. APAC Biobased Pentamethylene Diisocyanate(PDI) Sales by Region (2021-2026) & (Tons)

Table 39. APAC Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Region (2021-2026)

Table 40. APAC Biobased Pentamethylene Diisocyanate(PDI) Revenue by Region

(2021-2026) & (\$ millions)

Table 41. APAC Biobased Pentamethylene Diisocyanate(PDI) Sales by Type (2021-2026) & (Tons)

Table 42. APAC Biobased Pentamethylene Diisocyanate(PDI) Sales by Application (2021-2026) & (Tons)

Table 43. Europe Biobased Pentamethylene Diisocyanate(PDI) Sales by Country (2021-2026) & (Tons)

Table 44. Europe Biobased Pentamethylene Diisocyanate(PDI) Revenue by Country (2021-2026) & (\$ millions)

Table 45. Europe Biobased Pentamethylene Diisocyanate(PDI) Sales by Type (2021-2026) & (Tons)

Table 46. Europe Biobased Pentamethylene Diisocyanate(PDI) Sales by Application (2021-2026) & (Tons)

Table 47. Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Sales by Country (2021-2026) & (Tons)

Table 48. Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share by Country (2021-2026)

Table 49. Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Sales by Type (2021-2026) & (Tons)

Table 50. Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Sales by Application (2021-2026) & (Tons)

Table 51. Key Market Drivers & Growth Opportunities of Biobased Pentamethylene Diisocyanate(PDI)

Table 52. Key Market Challenges & Risks of Biobased Pentamethylene Diisocyanate(PDI)

Table 53. Key Industry Trends of Biobased Pentamethylene Diisocyanate(PDI)

Table 54. Biobased Pentamethylene Diisocyanate(PDI) Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Biobased Pentamethylene Diisocyanate(PDI) Distributors List

Table 57. Biobased Pentamethylene Diisocyanate(PDI) Customer List

Table 58. Global Biobased Pentamethylene Diisocyanate(PDI) Sales Forecast by Region (2027-2032) & (Tons)

Table 59. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 60. Americas Biobased Pentamethylene Diisocyanate(PDI) Sales Forecast by Country (2027-2032) & (Tons)

Table 61. Americas Biobased Pentamethylene Diisocyanate(PDI) Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 62. APAC Biobased Pentamethylene Diisocyanate(PDI) Sales Forecast by

Region (2027-2032) & (Tons)

Table 63. APAC Biobased Pentamethylene Diisocyanate(PDI) Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 64. Europe Biobased Pentamethylene Diisocyanate(PDI) Sales Forecast by Country (2027-2032) & (Tons)

Table 65. Europe Biobased Pentamethylene Diisocyanate(PDI) Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 66. Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Sales Forecast by Country (2027-2032) & (Tons)

Table 67. Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Global Biobased Pentamethylene Diisocyanate(PDI) Sales Forecast by Type (2027-2032) & (Tons)

Table 69. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 70. Global Biobased Pentamethylene Diisocyanate(PDI) Sales Forecast by Application (2027-2032) & (Tons)

Table 71. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 72. BASF Basic Information, Biobased Pentamethylene Diisocyanate(PDI) Manufacturing Base, Sales Area and Its Competitors

Table 73. BASF Biobased Pentamethylene Diisocyanate(PDI) Product Portfolios and Specifications

Table 74. BASF Biobased Pentamethylene Diisocyanate(PDI) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 75. BASF Main Business

Table 76. BASF Latest Developments

Table 77. Covestro Basic Information, Biobased Pentamethylene Diisocyanate(PDI) Manufacturing Base, Sales Area and Its Competitors

Table 78. Covestro Biobased Pentamethylene Diisocyanate(PDI) Product Portfolios and Specifications

Table 79. Covestro Biobased Pentamethylene Diisocyanate(PDI) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 80. Covestro Main Business

Table 81. Covestro Latest Developments

Table 82. Mitsui Chemicals Basic Information, Biobased Pentamethylene Diisocyanate(PDI) Manufacturing Base, Sales Area and Its Competitors

Table 83. Mitsui Chemicals Biobased Pentamethylene Diisocyanate(PDI) Product Portfolios and Specifications

Table 84. Mitsui Chemicals Biobased Pentamethylene Diisocyanate(PDI) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 85. Mitsui Chemicals Main Business

Table 86. Mitsui Chemicals Latest Developments

Table 87. Wanhua Chemical Group Basic Information, Biobased Pentamethylene Diisocyanate(PDI) Manufacturing Base, Sales Area and Its Competitors

Table 88. Wanhua Chemical Group Biobased Pentamethylene Diisocyanate(PDI) Product Portfolios and Specifications

Table 89. Wanhua Chemical Group Biobased Pentamethylene Diisocyanate(PDI) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 90. Wanhua Chemical Group Main Business

Table 91. Wanhua Chemical Group Latest Developments

Table 92. Gansu Yinguang Juyin Chemical Basic Information, Biobased Pentamethylene Diisocyanate(PDI) Manufacturing Base, Sales Area and Its Competitors

Table 93. Gansu Yinguang Juyin Chemical Biobased Pentamethylene Diisocyanate(PDI) Product Portfolios and Specifications

Table 94. Gansu Yinguang Juyin Chemical Biobased Pentamethylene Diisocyanate(PDI) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 95. Gansu Yinguang Juyin Chemical Main Business

Table 96. Gansu Yinguang Juyin Chemical Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Biobased Pentamethylene Diisocyanate(PDI)
- Figure 2. Biobased Pentamethylene Diisocyanate(PDI) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Biobased Pentamethylene Diisocyanate(PDI) Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Biobased Pentamethylene Diisocyanate(PDI) Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Country/Region (2025)
- Figure 10. Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Purity 99%
- Figure 12. Product Picture of Purity Above 99%
- Figure 13. Global Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Type in 2026
- Figure 14. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share by Type (2021-2026)
- Figure 15. Biobased Pentamethylene Diisocyanate(PDI) Consumed in Coating
- Figure 16. Global Biobased Pentamethylene Diisocyanate(PDI) Market: Coating (2021-2026) & (Tons)
- Figure 17. Biobased Pentamethylene Diisocyanate(PDI) Consumed in Elastomer
- Figure 18. Global Biobased Pentamethylene Diisocyanate(PDI) Market: Elastomer (2021-2026) & (Tons)
- Figure 19. Biobased Pentamethylene Diisocyanate(PDI) Consumed in Adhesive
- Figure 20. Global Biobased Pentamethylene Diisocyanate(PDI) Market: Adhesive (2021-2026) & (Tons)
- Figure 21. Biobased Pentamethylene Diisocyanate(PDI) Consumed in Others
- Figure 22. Global Biobased Pentamethylene Diisocyanate(PDI) Market: Others (2021-2026) & (Tons)
- Figure 23. Global Biobased Pentamethylene Diisocyanate(PDI) Sale Market Share by Application (2025)

Figure 24. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share by Application in 2026

Figure 25. Biobased Pentamethylene Diisocyanate(PDI) Sales by Company in 2026 (Tons)

Figure 26. Global Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Company in 2026

Figure 27. Biobased Pentamethylene Diisocyanate(PDI) Revenue by Company in 2026 (\$ millions)

Figure 28. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share by Company in 2026

Figure 29. Global Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Geographic Region (2021-2026)

Figure 30. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share by Geographic Region in 2026

Figure 31. Americas Biobased Pentamethylene Diisocyanate(PDI) Sales 2021-2026 (Tons)

Figure 32. Americas Biobased Pentamethylene Diisocyanate(PDI) Revenue 2021-2026 (\$ millions)

Figure 33. APAC Biobased Pentamethylene Diisocyanate(PDI) Sales 2021-2026 (Tons)

Figure 34. APAC Biobased Pentamethylene Diisocyanate(PDI) Revenue 2021-2026 (\$ millions)

Figure 35. Europe Biobased Pentamethylene Diisocyanate(PDI) Sales 2021-2026 (Tons)

Figure 36. Europe Biobased Pentamethylene Diisocyanate(PDI) Revenue 2021-2026 (\$ millions)

Figure 37. Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Sales 2021-2026 (Tons)

Figure 38. Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Revenue 2021-2026 (\$ millions)

Figure 39. Americas Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Country in 2026

Figure 40. Americas Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share by Country (2021-2026)

Figure 41. Americas Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Type (2021-2026)

Figure 42. Americas Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Application (2021-2026)

Figure 43. United States Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 44. Canada Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 45. Mexico Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 46. Brazil Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 47. APAC Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Region in 2026

Figure 48. APAC Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share by Region (2021-2026)

Figure 49. APAC Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Type (2021-2026)

Figure 50. APAC Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Application (2021-2026)

Figure 51. China Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 52. Japan Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 53. South Korea Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 54. Southeast Asia Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 55. India Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 56. Australia Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 57. China Taiwan Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 58. Europe Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Country in 2026

Figure 59. Europe Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share by Country (2021-2026)

Figure 60. Europe Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Type (2021-2026)

Figure 61. Europe Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Application (2021-2026)

Figure 62. Germany Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 63. France Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth

2021-2026 (\$ millions)

Figure 64. UK Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth

2021-2026 (\$ millions)

Figure 65. Italy Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth

2021-2026 (\$ millions)

Figure 66. Russia Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth

2021-2026 (\$ millions)

Figure 67. Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Country (2021-2026)

Figure 68. Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Type (2021-2026)

Figure 69. Middle East & Africa Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share by Application (2021-2026)

Figure 70. Egypt Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 71. South Africa Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 72. Israel Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 73. Turkey Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 74. GCC Countries Biobased Pentamethylene Diisocyanate(PDI) Revenue Growth 2021-2026 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of Biobased Pentamethylene Diisocyanate(PDI) in 2026

Figure 76. Manufacturing Process Analysis of Biobased Pentamethylene Diisocyanate(PDI)

Figure 77. Industry Chain Structure of Biobased Pentamethylene Diisocyanate(PDI)

Figure 78. Channels of Distribution

Figure 79. Global Biobased Pentamethylene Diisocyanate(PDI) Sales Market Forecast by Region (2027-2032)

Figure 80. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share Forecast by Region (2027-2032)

Figure 81. Global Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share Forecast by Type (2027-2032)

Figure 82. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share Forecast by Type (2027-2032)

Figure 83. Global Biobased Pentamethylene Diisocyanate(PDI) Sales Market Share Forecast by Application (2027-2032)

Figure 84. Global Biobased Pentamethylene Diisocyanate(PDI) Revenue Market Share Forecast by Application (2027-2032)

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