

# **Polyurethane Dispersion Market Size, Share & Trends Analysis Report By Product (Water-based Dispersion, Solvent-based Dispersion), By Application (Textile Finishing, Natural Leather Finishing, Synthetic Leather), By Region, And Segment Forecasts, 2025 - 2030**

<https://marketpublishers.com/r/PCEC2D029E56EN.html>

Date: January 2025

Pages: 100

Price: US\$ 5,950.00 (Single User License)

ID: PCEC2D029E56EN

## **Abstracts**

This report can be delivered to the clients within 3 Business Days

### **Polyurethane Dispersion Market Growth & Trends**

The global polyurethane dispersion market size is anticipated to reach USD 3.81 billion by 2030, according to a new report by Grand View Research, Inc. The market is projected to grow at a CAGR of 7.5% from 2025 to 2030. Growth of the key end-use industries including automotives, packaging, furniture, textile and leather is expected to drive the global polyurethane dispersion market over the forecast period. Civil unrest in Middle East and North Africa coupled with depleting crude oil reserves has been a major factor influencing petrochemical prices globally. Volatile MDI and TDI prices are expected to remain a key challenge for market participants over the next seven years.

Water based PUD was the leading product segment and accounted for 53.8% of total market volume in 2014. Favorable regulatory norms for water based dispersants have resulted in the rise in consumption. It is also expected to witness the highest growth of 6.4% from 2015 to 2022. Stringent regulations particularly in developed economies of North America and Europe are expected to retard growth of solvent based PUD.

## Polyurethane Dispersion Market Report Highlights

Water-based dispersion held a substantial market share in 2024, owing to its environment-friendly attributes, reduced VOC emissions, and adherence to stringent regulations.

The paints & coatings segment is estimated to occupy a significant market share in 2024, driven by the need for durable, high-performance finishes that adhere to stringent environmental regulations.

Asia Pacific polyurethane dispersion (PUD) market held a significant share of the global market in 2024, driven by rapid industrialization and urbanization.

## Contents

### CHAPTER 1. METHODOLOGY AND SCOPE

- 1.1. Market Segmentation & Scope
- 1.2. Market Definition
- 1.3. Information Procurement
  - 1.3.1. Purchased Database
  - 1.3.2. GVR's Internal Database
  - 1.3.3. Secondary Sources & Third-Party Perspectives
  - 1.3.4. Primary Research
- 1.4. Information Analysis
  - 1.4.1. Data Analysis Models
- 1.5. Market Formulation & Data Visualization
- 1.6. Data Validation & Publishing

### CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Market Insights
- 2.2. Segmental Outlook
- 2.3. Competitive Outlook

### CHAPTER 3. POLYURETHANE DISPERSION (PUD) MARKET VARIABLES, TRENDS & SCOPE

- 3.1. Global Polyurethane Dispersion (PUD) Market Outlook
- 3.2. Industry Value Chain Analysis
- 3.3. Technology Overview
- 3.4. Average Price Trend Analysis
- 3.5. Supply-Demand GAP Analysis, 2024
- 3.6. Regulatory Framework
  - 3.6.1. Policies and Incentive Plans
  - 3.6.2. Standards and Compliances
  - 3.6.3. Regulatory Impact Analysis
- 3.7. Market Dynamics
  - 3.7.1. Market Driver Analysis
  - 3.7.2. Market Restraint Analysis
  - 3.7.3. Industry Challenges
- 3.8. Porter's Five Forces Analysis

- 3.8.1. Supplier Power
- 3.8.2. Buyer Power
- 3.8.3. Substitution Threat
- 3.8.4. Threat from New Entrant
- 3.8.5. Competitive Rivalry
- 3.9. PESTEL Analysis
  - 3.9.1. Political Landscape
  - 3.9.2. Economic Landscape
  - 3.9.3. Social Landscape
  - 3.9.4. Technological Landscape
  - 3.9.5. Environmental Landscape
  - 3.9.6. Legal Landscape

## **CHAPTER 4. POLYURETHANE DISPERSION (PUD) MARKET: PRODUCT OUTLOOK ESTIMATES & FORECASTS**

- 4.1. Polyurethane Dispersion (PUD) Market: Product Movement Analysis, 2024 & 2030
  - 4.1.1. Water-based Dispersion
    - 4.1.1.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)
  - 4.1.2. Solvent-based Dispersion
    - 4.1.2.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

## **CHAPTER 5. POLYURETHANE DISPERSION (PUD) MARKET: APPLICATION OUTLOOK ESTIMATES & FORECASTS**

- 5.1. Polyurethane Dispersion (PUD) Market: Application Movement Analysis, 2024 & 2030
  - 5.1.1. Paints & Coatings
    - 5.1.1.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)
  - 5.1.2. Adhesives & Sealants
    - 5.1.2.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)
  - 5.1.3. Textile Finishing
    - 5.1.3.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)
  - 5.1.4. Natural Leather Finishing
    - 5.1.4.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)
  - 5.1.5. Synthetic Leather
    - 5.1.5.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)
  - 5.1.6. Others
    - 5.1.6.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

## **CHAPTER 6. POLYURETHANE DISPERSION (PUD) MARKET REGIONAL OUTLOOK ESTIMATES & FORECASTS**

### 6.1. Regional Snapshot

### 6.2. Polyurethane Dispersion (PUD) Market: Regional Movement Analysis, 2024 & 2030

### 6.3. North America

#### 6.3.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

#### 6.3.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million) (Kilotons)

#### 6.3.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million) (Kilotons)

#### 6.3.4. U.S.

##### 6.3.4.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

##### 6.3.4.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million) (Kilotons)

##### 6.3.4.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million) (Kilotons)

#### 6.3.5. Canada

##### 6.3.5.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

##### 6.3.5.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million) (Kilotons)

##### 6.3.5.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million) (Kilotons)

#### 6.3.6. Mexico

##### 6.3.6.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

##### 6.3.6.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million) (Kilotons)

##### 6.3.6.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million) (Kilotons)

### 6.4. Europe

#### 6.4.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

#### 6.4.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million) (Kilotons)

#### 6.4.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million) (Kilotons)

#### 6.4.4. UK

##### 6.4.4.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

##### 6.4.4.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)

(Kilotons)

6.4.4.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)

(Kilotons)

6.4.5. Germany

6.4.5.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.4.5.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)

(Kilotons)

6.4.5.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)

(Kilotons)

6.4.6. France

6.4.6.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.4.6.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)

(Kilotons)

6.4.6.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)

(Kilotons)

6.4.7. Italy

6.4.7.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.4.7.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)

(Kilotons)

6.4.7.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)

(Kilotons)

6.4.8. Spain

6.4.8.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.4.8.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)

(Kilotons)

6.4.8.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)

(Kilotons)

6.4.9. Russia

6.4.9.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.4.9.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)

(Kilotons)

6.4.9.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)

(Kilotons)

6.5. Asia Pacific

6.5.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.5.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)

(Kilotons)

6.5.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)

(Kilotons)

#### 6.5.4. China

6.5.4.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.5.4.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)  
(Kilotons)

6.5.4.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)  
(Kilotons)

#### 6.5.5. India

6.5.5.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.5.5.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)  
(Kilotons)

6.5.5.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)  
(Kilotons)

#### 6.5.6. Japan

6.5.6.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.5.6.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)  
(Kilotons)

6.5.6.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)  
(Kilotons)

#### 6.5.7. South Korea

6.5.7.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.5.7.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)  
(Kilotons)

6.5.7.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)  
(Kilotons)

#### 6.6. Latin America

6.6.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.6.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)  
(Kilotons)

6.6.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)  
(Kilotons)

#### 6.6.4. Brazil

6.6.4.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.6.4.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)  
(Kilotons)

6.6.4.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)  
(Kilotons)

#### 6.6.5. Argentina

6.6.5.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.6.5.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)



(Kilotons)

6.6.5.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)

(Kilotons)

6.7. Middle East & Africa

6.7.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.7.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)

(Kilotons)

6.7.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)

(Kilotons)

6.7.4. South Africa

6.7.4.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.7.4.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)

(Kilotons)

6.7.4.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)

(Kilotons)

6.7.5. Saudi Arabia

6.7.5.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.7.5.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)

(Kilotons)

6.7.5.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)

(Kilotons)

6.7.6. UAE

6.7.6.1. Market Estimates And Forecast, 2018 - 2030 (USD Million) (Kilotons)

6.7.6.2. Market Estimates And Forecast, By Product, 2018 - 2030 (USD Million)

(Kilotons)

6.7.6.3. Market Estimates And Forecast, By Application, 2018 - 2030 (USD Million)

(Kilotons)

## **CHAPTER 7. COMPETITIVE LANDSCAPE**

7.1. Recent Developments & Impact Analysis, By Key Market Participants

7.2. Vendor Landscape

7.2.1. Company categorization

7.2.2. List of Key Distributors and channel Partners

7.2.3. List of Potential Customers/End Users

7.3. Competitive Dynamics

7.3.1. Competitive Benchmarking

7.3.2. Strategy Mapping

7.3.3. Heat Map Analysis



## 7.4. Company Profiles/Listing

### 7.4.1. Covestro AG

7.4.1.1. Participant's Overview

7.4.1.2. Financial Performance

7.4.1.3. Product Benchmarking

7.4.1.4. Strategic Initiatives

### 7.4.2. BASF

7.4.2.1. Participant's Overview

7.4.2.2. Financial Performance

7.4.2.3. Product Benchmarking

7.4.2.4. Strategic Initiatives

### 7.4.3. The Dow Chemical Company

7.4.3.1. Participant's Overview

7.4.3.2. Financial Performance

7.4.3.3. Product Benchmarking

7.4.3.4. Strategic Initiatives

### 7.4.4. Mitsui Chemicals, Inc.

7.4.4.1. Participant's Overview

7.4.4.2. Financial Performance

7.4.4.3. Product Benchmarking

7.4.4.4. Strategic Initiatives

### 7.4.5. The Lubrizol Corporation

7.4.5.1. Participant's Overview

7.4.5.2. Financial Performance

7.4.5.3. Product Benchmarking

7.4.5.4. Strategic Initiatives

### 7.4.6. Alberdingk Boley GmbH

7.4.6.1. Participant's Overview

7.4.6.2. Financial Performance

7.4.6.3. Product Benchmarking

7.4.6.4. Strategic Initiatives

### 7.4.7. Solvay

7.4.7.1. Participant's Overview

7.4.7.2. Financial Performance

7.4.7.3. Product Benchmarking

7.4.7.4. Strategic Initiatives

### 7.4.8. Bayer AG

7.4.8.1. Participant's Overview

7.4.8.2. Financial Performance

7.4.8.3. Product Benchmarking

7.4.8.4. Strategic Initiatives

## I would like to order

Product name: Polyurethane Dispersion Market Size, Share & Trends Analysis Report By Product (Water-based Dispersion, Solvent-based Dispersion), By Application (Textile Finishing, Natural Leather Finishing, Synthetic Leather), By Region, And Segment Forecasts, 2025 - 2030

Product link: <https://marketpublishers.com/r/PCEC2D029E56EN.html>

Price: US\$ 5,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/PCEC2D029E56EN.html>