

Global Aliphatic TPU Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Aliphatic TPU market size was valued at US\$ 1235 million in 2025 and is forecast to a readjusted size of US\$ 2101 million by 2032 with a CAGR of 7.8% during review period.

Aliphatic Thermoplastic Polyurethane (Aliphatic TPU) is a class of high-performance thermoplastic elastomers synthesized using aliphatic diisocyanates as key reactive components. Owing to the absence of aromatic rings in its molecular backbone, aliphatic TPU exhibits outstanding resistance to yellowing, ultraviolet radiation, and long-term weathering, while maintaining stable mechanical properties under prolonged outdoor exposure. The material is typically supplied in the form of pellets, films, or sheets and can be processed through conventional thermoplastic techniques such as injection molding, extrusion, and film blowing. Based on soft segment chemistry, aliphatic TPU is commonly classified into polyester-based, polyether-based, and polycarbonate-based grades, and is widely used in medical devices and tubing, consumer electronics housings and protective components, high-end functional films, automotive interior and exterior parts, and other applications requiring long-term appearance stability and durability. It is generally regarded as a premium and functional segment within the overall TPU product landscape.

Driven by growing demand for high-performance and specialty elastomer materials, the global aliphatic TPU market has continued to expand steadily. In 2025, global aliphatic thermoplastic polyurethane production reached approximately 80?120 thousand metric tons, with supply concentrated among a limited number of technologically advanced producers in Europe, North America, and Asia-Pacific. Due to higher raw material and processing costs, aliphatic TPU commands a significantly higher FOB price than aromatic TPU, with mainstream prices typically ranging from USD 8,000 to 15,000 per

metric ton, and premium medical or optical grades priced at the upper end of the range.

Against the backdrop of rising global demand for high-performance and specialty materials, aliphatic TPU is gradually transitioning from a niche material to a strategically important elastomer category. Industries such as healthcare, consumer electronics, and new energy vehicles increasingly prioritize long-term material stability, visual consistency, and safety compliance, creating favorable conditions for the adoption of aliphatic TPU. In particular, its non-yellowing characteristics and durability have become key material selection criteria in wearable devices, medical tubing, and transparent protective films, supporting steady growth in global demand.

However, the market also faces structural challenges. Aliphatic TPU production involves higher costs and more complex manufacturing processes compared with aromatic TPU, requiring stringent control over raw materials, formulations, and processing conditions. These factors limit rapid capacity expansion and raise entry barriers for new suppliers. In addition, downstream customers are placing greater emphasis on quality consistency and regulatory compliance, compelling manufacturers to invest continuously in R&D and quality management systems. Competition from alternative high-performance plastics and silicone-based materials in certain applications also exerts pressure on market penetration.

Looking ahead, demand growth for aliphatic TPU is expected to be driven primarily by high value-added applications. Medical device components, consumer electronics housings and protective materials, and premium automotive interior and exterior parts will continue to reshape the demand structure. As global manufacturing trends move toward higher performance, lightweight design, and longer product lifecycles, aliphatic TPU is well positioned to increase its share within the overall TPU market and strengthen its role as a strategic material in advanced elastomer applications.

This report is a detailed and comprehensive analysis for global Aliphatic TPU 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 Aliphatic TPU market size and forecasts, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2021-2032

Global Aliphatic TPU market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2021-2032

Global Aliphatic TPU market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2021-2032

Global Aliphatic TPU market shares of main players, shipments in revenue (\$ Million), sales quantity (K MT), and ASP (USD/MT), 2021-2026

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 Aliphatic TPU

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 Aliphatic TPU 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 Covestro AG, The Lubrizol Corporation, BASF SE, Huntsman Corporation, COIM S.p.A., Nam Liong Global Corporation Tainan Branch, Taiwan PU Corporation, American Polyfilm Inc., URECHEM, Dolder AG, etc.

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

Market Segmentation

Aliphatic TPU market is split by Type and by Application. For the period 2021-2032, 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

Pellets

Powder

Film And Sheet

Others

Market segment by Processing Technology

Injection Molding

Extrusion

Blow Molding

Others

Market segment by Soft Segment Chemistry

Polyester Based Aliphatic TPU

Polyether Based Aliphatic TPU

Polycarbonate Based Aliphatic TPU

Market segment by Performance Feature

Non Yellowing

UV Resistance

Biocompatibility

Others

Market segment by Application

Medical Devices

Consumer Electronics

Automotive Components

Others

Major players covered

Covestro AG

The Lubrizol Corporation

BASF SE

Huntsman Corporation

COIM S.p.A.

Nam Liong Global Corporation Tainan Branch

Taiwan PU Corporation

American Polyfilm Inc.

URECHEM

Dolder AG

Wanhua Chemical Group Co. Ltd.

Miracll Chemicals Co. Ltd.

Zhejiang Huafon Thermoplastic Polyurethane Co. Ltd.

KUNSUN Polymer Material Fujian Co. Ltd.

Yantai Linghua New Material 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 Aliphatic TPU product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Aliphatic TPU, with price, sales quantity, revenue, and global market share of Aliphatic TPU from 2021 to 2026.

Chapter 3, the Aliphatic TPU competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Aliphatic TPU breakdown data are shown at the regional level, to show

the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Aliphatic TPU market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Aliphatic TPU.

Chapter 14 and 15, to describe Aliphatic TPU 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 Aliphatic TPU Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Pellets

1.3.3 Powder

1.3.4 Film And Sheet

1.3.5 Others

1.4 Market Analysis by Processing Technology

1.4.1 Overview: Global Aliphatic TPU Consumption Value by Processing Technology: 2021 Versus 2025 Versus 2032

1.4.2 Injection Molding

1.4.3 Extrusion

1.4.4 Blow Molding

1.4.5 Others

1.5 Market Analysis by Soft Segment Chemistry

1.5.1 Overview: Global Aliphatic TPU Consumption Value by Soft Segment Chemistry: 2021 Versus 2025 Versus 2032

1.5.2 Polyester Based Aliphatic TPU

1.5.3 Polyether Based Aliphatic TPU

1.5.4 Polycarbonate Based Aliphatic TPU

1.6 Market Analysis by Performance Feature

1.6.1 Overview: Global Aliphatic TPU Consumption Value by Performance Feature: 2021 Versus 2025 Versus 2032

1.6.2 Non Yellowing

1.6.3 UV Resistance

1.6.4 Biocompatibility

1.6.5 Others

1.7 Market Analysis by Application

1.7.1 Overview: Global Aliphatic TPU Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.7.2 Medical Devices

1.7.3 Consumer Electronics

1.7.4 Automotive Components

1.7.5 Others

1.8 Global Aliphatic TPU Market Size & Forecast

1.8.1 Global Aliphatic TPU Consumption Value (2021 & 2025 & 2032)

1.8.2 Global Aliphatic TPU Sales Quantity (2021-2032)

1.8.3 Global Aliphatic TPU Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Covestro AG

2.1.1 Covestro AG Details

2.1.2 Covestro AG Major Business

2.1.3 Covestro AG Aliphatic TPU Product and Services

2.1.4 Covestro AG Aliphatic TPU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Covestro AG Recent Developments/Updates

2.2 The Lubrizol Corporation

2.2.1 The Lubrizol Corporation Details

2.2.2 The Lubrizol Corporation Major Business

2.2.3 The Lubrizol Corporation Aliphatic TPU Product and Services

2.2.4 The Lubrizol Corporation Aliphatic TPU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 The Lubrizol Corporation Recent Developments/Updates

2.3 BASF SE

2.3.1 BASF SE Details

2.3.2 BASF SE Major Business

2.3.3 BASF SE Aliphatic TPU Product and Services

2.3.4 BASF SE Aliphatic TPU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 BASF SE Recent Developments/Updates

2.4 Huntsman Corporation

2.4.1 Huntsman Corporation Details

2.4.2 Huntsman Corporation Major Business

2.4.3 Huntsman Corporation Aliphatic TPU Product and Services

2.4.4 Huntsman Corporation Aliphatic TPU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Huntsman Corporation Recent Developments/Updates

2.5 COIM S.p.A.

2.5.1 COIM S.p.A. Details

2.5.2 COIM S.p.A. Major Business

- 2.5.3 COIM S.p.A. Aliphatic TPU Product and Services
- 2.5.4 COIM S.p.A. Aliphatic TPU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.5.5 COIM S.p.A. Recent Developments/Updates
- 2.6 Nam Liong Global Corporation Tainan Branch
 - 2.6.1 Nam Liong Global Corporation Tainan Branch Details
 - 2.6.2 Nam Liong Global Corporation Tainan Branch Major Business
 - 2.6.3 Nam Liong Global Corporation Tainan Branch Aliphatic TPU Product and Services
 - 2.6.4 Nam Liong Global Corporation Tainan Branch Aliphatic TPU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Nam Liong Global Corporation Tainan Branch Recent Developments/Updates
- 2.7 Taiwan PU Corporation
 - 2.7.1 Taiwan PU Corporation Details
 - 2.7.2 Taiwan PU Corporation Major Business
 - 2.7.3 Taiwan PU Corporation Aliphatic TPU Product and Services
 - 2.7.4 Taiwan PU Corporation Aliphatic TPU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Taiwan PU Corporation Recent Developments/Updates
- 2.8 American Polyfilm Inc.
 - 2.8.1 American Polyfilm Inc. Details
 - 2.8.2 American Polyfilm Inc. Major Business
 - 2.8.3 American Polyfilm Inc. Aliphatic TPU Product and Services
 - 2.8.4 American Polyfilm Inc. Aliphatic TPU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 American Polyfilm Inc. Recent Developments/Updates
- 2.9 URECHEM
 - 2.9.1 URECHEM Details
 - 2.9.2 URECHEM Major Business
 - 2.9.3 URECHEM Aliphatic TPU Product and Services
 - 2.9.4 URECHEM Aliphatic TPU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 URECHEM Recent Developments/Updates
- 2.10 Dolder AG
 - 2.10.1 Dolder AG Details
 - 2.10.2 Dolder AG Major Business
 - 2.10.3 Dolder AG Aliphatic TPU Product and Services
 - 2.10.4 Dolder AG Aliphatic TPU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.10.5 Dolder AG Recent Developments/Updates
- 2.11 Wanhua Chemical Group Co. Ltd.
 - 2.11.1 Wanhua Chemical Group Co. Ltd. Details
 - 2.11.2 Wanhua Chemical Group Co. Ltd. Major Business
 - 2.11.3 Wanhua Chemical Group Co. Ltd. Aliphatic TPU Product and Services
 - 2.11.4 Wanhua Chemical Group Co. Ltd. Aliphatic TPU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Wanhua Chemical Group Co. Ltd. Recent Developments/Updates
- 2.12 Miracll Chemicals Co. Ltd.
 - 2.12.1 Miracll Chemicals Co. Ltd. Details
 - 2.12.2 Miracll Chemicals Co. Ltd. Major Business
 - 2.12.3 Miracll Chemicals Co. Ltd. Aliphatic TPU Product and Services
 - 2.12.4 Miracll Chemicals Co. Ltd. Aliphatic TPU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.12.5 Miracll Chemicals Co. Ltd. Recent Developments/Updates
- 2.13 Zhejiang Huaфон Thermoplastic Polyurethane Co. Ltd.
 - 2.13.1 Zhejiang Huaфон Thermoplastic Polyurethane Co. Ltd. Details
 - 2.13.2 Zhejiang Huaфон Thermoplastic Polyurethane Co. Ltd. Major Business
 - 2.13.3 Zhejiang Huaфон Thermoplastic Polyurethane Co. Ltd. Aliphatic TPU Product and Services
 - 2.13.4 Zhejiang Huaфон Thermoplastic Polyurethane Co. Ltd. Aliphatic TPU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.13.5 Zhejiang Huaфон Thermoplastic Polyurethane Co. Ltd. Recent Developments/Updates
- 2.14 KUNSUN Polymer Material Fujian Co. Ltd.
 - 2.14.1 KUNSUN Polymer Material Fujian Co. Ltd. Details
 - 2.14.2 KUNSUN Polymer Material Fujian Co. Ltd. Major Business
 - 2.14.3 KUNSUN Polymer Material Fujian Co. Ltd. Aliphatic TPU Product and Services
 - 2.14.4 KUNSUN Polymer Material Fujian Co. Ltd. Aliphatic TPU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 KUNSUN Polymer Material Fujian Co. Ltd. Recent Developments/Updates
- 2.15 Yantai Linghua New Material Co. Ltd.
 - 2.15.1 Yantai Linghua New Material Co. Ltd. Details
 - 2.15.2 Yantai Linghua New Material Co. Ltd. Major Business
 - 2.15.3 Yantai Linghua New Material Co. Ltd. Aliphatic TPU Product and Services
 - 2.15.4 Yantai Linghua New Material Co. Ltd. Aliphatic TPU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.15.5 Yantai Linghua New Material Co. Ltd. Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: ALIPHATIC TPU BY MANUFACTURER

- 3.1 Global Aliphatic TPU Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Aliphatic TPU Revenue by Manufacturer (2021-2026)
- 3.3 Global Aliphatic TPU Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Aliphatic TPU by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Aliphatic TPU Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Aliphatic TPU Manufacturer Market Share in 2025
- 3.5 Aliphatic TPU Market: Overall Company Footprint Analysis
 - 3.5.1 Aliphatic TPU Market: Region Footprint
 - 3.5.2 Aliphatic TPU Market: Company Product Type Footprint
 - 3.5.3 Aliphatic TPU 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 Aliphatic TPU Market Size by Region
 - 4.1.1 Global Aliphatic TPU Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Aliphatic TPU Consumption Value by Region (2021-2032)
 - 4.1.3 Global Aliphatic TPU Average Price by Region (2021-2032)
- 4.2 North America Aliphatic TPU Consumption Value (2021-2032)
- 4.3 Europe Aliphatic TPU Consumption Value (2021-2032)
- 4.4 Asia-Pacific Aliphatic TPU Consumption Value (2021-2032)
- 4.5 South America Aliphatic TPU Consumption Value (2021-2032)
- 4.6 Middle East & Africa Aliphatic TPU Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Aliphatic TPU Sales Quantity by Type (2021-2032)
- 5.2 Global Aliphatic TPU Consumption Value by Type (2021-2032)
- 5.3 Global Aliphatic TPU Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Aliphatic TPU Sales Quantity by Application (2021-2032)
- 6.2 Global Aliphatic TPU Consumption Value by Application (2021-2032)

6.3 Global Aliphatic TPU Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Aliphatic TPU Sales Quantity by Type (2021-2032)

7.2 North America Aliphatic TPU Sales Quantity by Application (2021-2032)

7.3 North America Aliphatic TPU Market Size by Country

7.3.1 North America Aliphatic TPU Sales Quantity by Country (2021-2032)

7.3.2 North America Aliphatic TPU Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Aliphatic TPU Sales Quantity by Type (2021-2032)

8.2 Europe Aliphatic TPU Sales Quantity by Application (2021-2032)

8.3 Europe Aliphatic TPU Market Size by Country

8.3.1 Europe Aliphatic TPU Sales Quantity by Country (2021-2032)

8.3.2 Europe Aliphatic TPU Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Aliphatic TPU Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Aliphatic TPU Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Aliphatic TPU Market Size by Region

9.3.1 Asia-Pacific Aliphatic TPU Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Aliphatic TPU Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Aliphatic TPU Sales Quantity by Type (2021-2032)
- 10.2 South America Aliphatic TPU Sales Quantity by Application (2021-2032)
- 10.3 South America Aliphatic TPU Market Size by Country
 - 10.3.1 South America Aliphatic TPU Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Aliphatic TPU Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Aliphatic TPU Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Aliphatic TPU Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Aliphatic TPU Market Size by Country
 - 11.3.1 Middle East & Africa Aliphatic TPU Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Aliphatic TPU Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Aliphatic TPU Market Drivers
- 12.2 Aliphatic TPU Market Restraints
- 12.3 Aliphatic TPU 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 Aliphatic TPU and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Aliphatic TPU

13.3 Aliphatic TPU 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 Aliphatic TPU Typical Distributors

14.3 Aliphatic TPU 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 Aliphatic TPU Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Aliphatic TPU Consumption Value by Processing Technology, (USD Million), 2021 & 2025 & 2032

Table 3. Global Aliphatic TPU Consumption Value by Soft Segment Chemistry, (USD Million), 2021 & 2025 & 2032

Table 4. Global Aliphatic TPU Consumption Value by Performance Feature, (USD Million), 2021 & 2025 & 2032

Table 5. Global Aliphatic TPU Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 6. Covestro AG Basic Information, Manufacturing Base and Competitors

Table 7. Covestro AG Major Business

Table 8. Covestro AG Aliphatic TPU Product and Services

Table 9. Covestro AG Aliphatic TPU Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 10. Covestro AG Recent Developments/Updates

Table 11. The Lubrizol Corporation Basic Information, Manufacturing Base and Competitors

Table 12. The Lubrizol Corporation Major Business

Table 13. The Lubrizol Corporation Aliphatic TPU Product and Services

Table 14. The Lubrizol Corporation Aliphatic TPU Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 15. The Lubrizol Corporation Recent Developments/Updates

Table 16. BASF SE Basic Information, Manufacturing Base and Competitors

Table 17. BASF SE Major Business

Table 18. BASF SE Aliphatic TPU Product and Services

Table 19. BASF SE Aliphatic TPU Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 20. BASF SE Recent Developments/Updates

Table 21. Huntsman Corporation Basic Information, Manufacturing Base and Competitors

Table 22. Huntsman Corporation Major Business

Table 23. Huntsman Corporation Aliphatic TPU Product and Services

Table 24. Huntsman Corporation Aliphatic TPU Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

- Table 25. Huntsman Corporation Recent Developments/Updates
- Table 26. COIM S.p.A. Basic Information, Manufacturing Base and Competitors
- Table 27. COIM S.p.A. Major Business
- Table 28. COIM S.p.A. Aliphatic TPU Product and Services
- Table 29. COIM S.p.A. Aliphatic TPU Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 30. COIM S.p.A. Recent Developments/Updates
- Table 31. Nam Liong Global Corporation Tainan Branch Basic Information, Manufacturing Base and Competitors
- Table 32. Nam Liong Global Corporation Tainan Branch Major Business
- Table 33. Nam Liong Global Corporation Tainan Branch Aliphatic TPU Product and Services
- Table 34. Nam Liong Global Corporation Tainan Branch Aliphatic TPU Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 35. Nam Liong Global Corporation Tainan Branch Recent Developments/Updates
- Table 36. Taiwan PU Corporation Basic Information, Manufacturing Base and Competitors
- Table 37. Taiwan PU Corporation Major Business
- Table 38. Taiwan PU Corporation Aliphatic TPU Product and Services
- Table 39. Taiwan PU Corporation Aliphatic TPU Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 40. Taiwan PU Corporation Recent Developments/Updates
- Table 41. American Polyfilm Inc. Basic Information, Manufacturing Base and Competitors
- Table 42. American Polyfilm Inc. Major Business
- Table 43. American Polyfilm Inc. Aliphatic TPU Product and Services
- Table 44. American Polyfilm Inc. Aliphatic TPU Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 45. American Polyfilm Inc. Recent Developments/Updates
- Table 46. URECHEM Basic Information, Manufacturing Base and Competitors
- Table 47. URECHEM Major Business
- Table 48. URECHEM Aliphatic TPU Product and Services
- Table 49. URECHEM Aliphatic TPU Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 50. URECHEM Recent Developments/Updates
- Table 51. Dolder AG Basic Information, Manufacturing Base and Competitors
- Table 52. Dolder AG Major Business
- Table 53. Dolder AG Aliphatic TPU Product and Services

Table 54. Dolder AG Aliphatic TPU Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 55. Dolder AG Recent Developments/Updates

Table 56. Wanhua Chemical Group Co. Ltd. Basic Information, Manufacturing Base and Competitors

Table 57. Wanhua Chemical Group Co. Ltd. Major Business

Table 58. Wanhua Chemical Group Co. Ltd. Aliphatic TPU Product and Services

Table 59. Wanhua Chemical Group Co. Ltd. Aliphatic TPU Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 60. Wanhua Chemical Group Co. Ltd. Recent Developments/Updates

Table 61. Miracll Chemicals Co. Ltd. Basic Information, Manufacturing Base and Competitors

Table 62. Miracll Chemicals Co. Ltd. Major Business

Table 63. Miracll Chemicals Co. Ltd. Aliphatic TPU Product and Services

Table 64. Miracll Chemicals Co. Ltd. Aliphatic TPU Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. Miracll Chemicals Co. Ltd. Recent Developments/Updates

Table 66. Zhejiang Huafon Thermoplastic Polyurethane Co. Ltd. Basic Information, Manufacturing Base and Competitors

Table 67. Zhejiang Huafon Thermoplastic Polyurethane Co. Ltd. Major Business

Table 68. Zhejiang Huafon Thermoplastic Polyurethane Co. Ltd. Aliphatic TPU Product and Services

Table 69. Zhejiang Huafon Thermoplastic Polyurethane Co. Ltd. Aliphatic TPU Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 70. Zhejiang Huafon Thermoplastic Polyurethane Co. Ltd. Recent Developments/Updates

Table 71. KUNSUN Polymer Material Fujian Co. Ltd. Basic Information, Manufacturing Base and Competitors

Table 72. KUNSUN Polymer Material Fujian Co. Ltd. Major Business

Table 73. KUNSUN Polymer Material Fujian Co. Ltd. Aliphatic TPU Product and Services

Table 74. KUNSUN Polymer Material Fujian Co. Ltd. Aliphatic TPU Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 75. KUNSUN Polymer Material Fujian Co. Ltd. Recent Developments/Updates

Table 76. Yantai Linghua New Material Co. Ltd. Basic Information, Manufacturing Base and Competitors

- Table 77. Yantai Linghua New Material Co. Ltd. Major Business
- Table 78. Yantai Linghua New Material Co. Ltd. Aliphatic TPU Product and Services
- Table 79. Yantai Linghua New Material Co. Ltd. Aliphatic TPU Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 80. Yantai Linghua New Material Co. Ltd. Recent Developments/Updates
- Table 81. Global Aliphatic TPU Sales Quantity by Manufacturer (2021-2026) & (K MT)
- Table 82. Global Aliphatic TPU Revenue by Manufacturer (2021-2026) & (USD Million)
- Table 83. Global Aliphatic TPU Average Price by Manufacturer (2021-2026) & (USD/MT)
- Table 84. Market Position of Manufacturers in Aliphatic TPU, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
- Table 85. Head Office and Aliphatic TPU Production Site of Key Manufacturer
- Table 86. Aliphatic TPU Market: Company Product Type Footprint
- Table 87. Aliphatic TPU Market: Company Product Application Footprint
- Table 88. Aliphatic TPU New Market Entrants and Barriers to Market Entry
- Table 89. Aliphatic TPU Mergers, Acquisition, Agreements, and Collaborations
- Table 90. Global Aliphatic TPU Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
- Table 91. Global Aliphatic TPU Sales Quantity by Region (2021-2026) & (K MT)
- Table 92. Global Aliphatic TPU Sales Quantity by Region (2027-2032) & (K MT)
- Table 93. Global Aliphatic TPU Consumption Value by Region (2021-2026) & (USD Million)
- Table 94. Global Aliphatic TPU Consumption Value by Region (2027-2032) & (USD Million)
- Table 95. Global Aliphatic TPU Average Price by Region (2021-2026) & (USD/MT)
- Table 96. Global Aliphatic TPU Average Price by Region (2027-2032) & (USD/MT)
- Table 97. Global Aliphatic TPU Sales Quantity by Type (2021-2026) & (K MT)
- Table 98. Global Aliphatic TPU Sales Quantity by Type (2027-2032) & (K MT)
- Table 99. Global Aliphatic TPU Consumption Value by Type (2021-2026) & (USD Million)
- Table 100. Global Aliphatic TPU Consumption Value by Type (2027-2032) & (USD Million)
- Table 101. Global Aliphatic TPU Average Price by Type (2021-2026) & (USD/MT)
- Table 102. Global Aliphatic TPU Average Price by Type (2027-2032) & (USD/MT)
- Table 103. Global Aliphatic TPU Sales Quantity by Application (2021-2026) & (K MT)
- Table 104. Global Aliphatic TPU Sales Quantity by Application (2027-2032) & (K MT)
- Table 105. Global Aliphatic TPU Consumption Value by Application (2021-2026) & (USD Million)

Table 106. Global Aliphatic TPU Consumption Value by Application (2027-2032) & (USD Million)

Table 107. Global Aliphatic TPU Average Price by Application (2021-2026) & (USD/MT)

Table 108. Global Aliphatic TPU Average Price by Application (2027-2032) & (USD/MT)

Table 109. North America Aliphatic TPU Sales Quantity by Type (2021-2026) & (K MT)

Table 110. North America Aliphatic TPU Sales Quantity by Type (2027-2032) & (K MT)

Table 111. North America Aliphatic TPU Sales Quantity by Application (2021-2026) & (K MT)

Table 112. North America Aliphatic TPU Sales Quantity by Application (2027-2032) & (K MT)

Table 113. North America Aliphatic TPU Sales Quantity by Country (2021-2026) & (K MT)

Table 114. North America Aliphatic TPU Sales Quantity by Country (2027-2032) & (K MT)

Table 115. North America Aliphatic TPU Consumption Value by Country (2021-2026) & (USD Million)

Table 116. North America Aliphatic TPU Consumption Value by Country (2027-2032) & (USD Million)

Table 117. Europe Aliphatic TPU Sales Quantity by Type (2021-2026) & (K MT)

Table 118. Europe Aliphatic TPU Sales Quantity by Type (2027-2032) & (K MT)

Table 119. Europe Aliphatic TPU Sales Quantity by Application (2021-2026) & (K MT)

Table 120. Europe Aliphatic TPU Sales Quantity by Application (2027-2032) & (K MT)

Table 121. Europe Aliphatic TPU Sales Quantity by Country (2021-2026) & (K MT)

Table 122. Europe Aliphatic TPU Sales Quantity by Country (2027-2032) & (K MT)

Table 123. Europe Aliphatic TPU Consumption Value by Country (2021-2026) & (USD Million)

Table 124. Europe Aliphatic TPU Consumption Value by Country (2027-2032) & (USD Million)

Table 125. Asia-Pacific Aliphatic TPU Sales Quantity by Type (2021-2026) & (K MT)

Table 126. Asia-Pacific Aliphatic TPU Sales Quantity by Type (2027-2032) & (K MT)

Table 127. Asia-Pacific Aliphatic TPU Sales Quantity by Application (2021-2026) & (K MT)

Table 128. Asia-Pacific Aliphatic TPU Sales Quantity by Application (2027-2032) & (K MT)

Table 129. Asia-Pacific Aliphatic TPU Sales Quantity by Region (2021-2026) & (K MT)

Table 130. Asia-Pacific Aliphatic TPU Sales Quantity by Region (2027-2032) & (K MT)

Table 131. Asia-Pacific Aliphatic TPU Consumption Value by Region (2021-2026) & (USD Million)

Table 132. Asia-Pacific Aliphatic TPU Consumption Value by Region (2027-2032) &

(USD Million)

Table 133. South America Aliphatic TPU Sales Quantity by Type (2021-2026) & (K MT)

Table 134. South America Aliphatic TPU Sales Quantity by Type (2027-2032) & (K MT)

Table 135. South America Aliphatic TPU Sales Quantity by Application (2021-2026) & (K MT)

Table 136. South America Aliphatic TPU Sales Quantity by Application (2027-2032) & (K MT)

Table 137. South America Aliphatic TPU Sales Quantity by Country (2021-2026) & (K MT)

Table 138. South America Aliphatic TPU Sales Quantity by Country (2027-2032) & (K MT)

Table 139. South America Aliphatic TPU Consumption Value by Country (2021-2026) & (USD Million)

Table 140. South America Aliphatic TPU Consumption Value by Country (2027-2032) & (USD Million)

Table 141. Middle East & Africa Aliphatic TPU Sales Quantity by Type (2021-2026) & (K MT)

Table 142. Middle East & Africa Aliphatic TPU Sales Quantity by Type (2027-2032) & (K MT)

Table 143. Middle East & Africa Aliphatic TPU Sales Quantity by Application (2021-2026) & (K MT)

Table 144. Middle East & Africa Aliphatic TPU Sales Quantity by Application (2027-2032) & (K MT)

Table 145. Middle East & Africa Aliphatic TPU Sales Quantity by Country (2021-2026) & (K MT)

Table 146. Middle East & Africa Aliphatic TPU Sales Quantity by Country (2027-2032) & (K MT)

Table 147. Middle East & Africa Aliphatic TPU Consumption Value by Country (2021-2026) & (USD Million)

Table 148. Middle East & Africa Aliphatic TPU Consumption Value by Country (2027-2032) & (USD Million)

Table 149. Aliphatic TPU Raw Material

Table 150. Key Manufacturers of Aliphatic TPU Raw Materials

Table 151. Aliphatic TPU Typical Distributors

Table 152. Aliphatic TPU Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Aliphatic TPU Picture
- Figure 2. Global Aliphatic TPU Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Aliphatic TPU Revenue Market Share by Type in 2025
- Figure 4. Pellets Examples
- Figure 5. Powder Examples
- Figure 6. Film And Sheet Examples
- Figure 7. Others Examples
- Figure 8. Global Aliphatic TPU Revenue by Processing Technology, (USD Million), 2021 & 2025 & 2032
- Figure 9. Global Aliphatic TPU Revenue Market Share by Processing Technology in 2025
- Figure 10. Injection Molding Examples
- Figure 11. Extrusion Examples
- Figure 12. Blow Molding Examples
- Figure 13. Others Examples
- Figure 14. Global Aliphatic TPU Revenue by Soft Segment Chemistry, (USD Million), 2021 & 2025 & 2032
- Figure 15. Global Aliphatic TPU Revenue Market Share by Soft Segment Chemistry in 2025
- Figure 16. Polyester Based Aliphatic TPU Examples
- Figure 17. Polyether Based Aliphatic TPU Examples
- Figure 18. Polycarbonate Based Aliphatic TPU Examples
- Figure 19. Global Aliphatic TPU Revenue by Performance Feature, (USD Million), 2021 & 2025 & 2032
- Figure 20. Global Aliphatic TPU Revenue Market Share by Performance Feature in 2025
- Figure 21. Non Yellowing Examples
- Figure 22. UV Resistance Examples
- Figure 23. Biocompatibility Examples
- Figure 24. Others Examples
- Figure 25. Global Aliphatic TPU Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 26. Global Aliphatic TPU Revenue Market Share by Application in 2025
- Figure 27. Medical Devices Examples
- Figure 28. Consumer Electronics Examples

Figure 29. Automotive Components Examples

Figure 30. Others Examples

Figure 31. Global Aliphatic TPU Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 32. Global Aliphatic TPU Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 33. Global Aliphatic TPU Sales Quantity (2021-2032) & (K MT)

Figure 34. Global Aliphatic TPU Price (2021-2032) & (USD/MT)

Figure 35. Global Aliphatic TPU Sales Quantity Market Share by Manufacturer in 2025

Figure 36. Global Aliphatic TPU Revenue Market Share by Manufacturer in 2025

Figure 37. Producer Shipments of Aliphatic TPU by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 38. Top 3 Aliphatic TPU Manufacturer (Revenue) Market Share in 2025

Figure 39. Top 6 Aliphatic TPU Manufacturer (Revenue) Market Share in 2025

Figure 40. Global Aliphatic TPU Sales Quantity Market Share by Region (2021-2032)

Figure 41. Global Aliphatic TPU Consumption Value Market Share by Region (2021-2032)

Figure 42. North America Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 43. Europe Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 44. Asia-Pacific Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 45. South America Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 46. Middle East & Africa Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 47. Global Aliphatic TPU Sales Quantity Market Share by Type (2021-2032)

Figure 48. Global Aliphatic TPU Consumption Value Market Share by Type (2021-2032)

Figure 49. Global Aliphatic TPU Average Price by Type (2021-2032) & (USD/MT)

Figure 50. Global Aliphatic TPU Sales Quantity Market Share by Application (2021-2032)

Figure 51. Global Aliphatic TPU Revenue Market Share by Application (2021-2032)

Figure 52. Global Aliphatic TPU Average Price by Application (2021-2032) & (USD/MT)

Figure 53. North America Aliphatic TPU Sales Quantity Market Share by Type (2021-2032)

Figure 54. North America Aliphatic TPU Sales Quantity Market Share by Application (2021-2032)

Figure 55. North America Aliphatic TPU Sales Quantity Market Share by Country (2021-2032)

Figure 56. North America Aliphatic TPU Consumption Value Market Share by Country

(2021-2032)

Figure 57. United States Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 58. Canada Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 59. Mexico Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 60. Europe Aliphatic TPU Sales Quantity Market Share by Type (2021-2032)

Figure 61. Europe Aliphatic TPU Sales Quantity Market Share by Application

(2021-2032)

Figure 62. Europe Aliphatic TPU Sales Quantity Market Share by Country (2021-2032)

Figure 63. Europe Aliphatic TPU Consumption Value Market Share by Country

(2021-2032)

Figure 64. Germany Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 65. France Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 66. United Kingdom Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 67. Russia Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 68. Italy Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 69. Asia-Pacific Aliphatic TPU Sales Quantity Market Share by Type (2021-2032)

Figure 70. Asia-Pacific Aliphatic TPU Sales Quantity Market Share by Application

(2021-2032)

Figure 71. Asia-Pacific Aliphatic TPU Sales Quantity Market Share by Region

(2021-2032)

Figure 72. Asia-Pacific Aliphatic TPU Consumption Value Market Share by Region

(2021-2032)

Figure 73. China Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 74. Japan Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 75. South Korea Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 76. India Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 77. Southeast Asia Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 78. Australia Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 79. South America Aliphatic TPU Sales Quantity Market Share by Type
(2021-2032)

Figure 80. South America Aliphatic TPU Sales Quantity Market Share by Application
(2021-2032)

Figure 81. South America Aliphatic TPU Sales Quantity Market Share by Country
(2021-2032)

Figure 82. South America Aliphatic TPU Consumption Value Market Share by Country
(2021-2032)

Figure 83. Brazil Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 84. Argentina Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 85. Middle East & Africa Aliphatic TPU Sales Quantity Market Share by Type (2021-2032)

Figure 86. Middle East & Africa Aliphatic TPU Sales Quantity Market Share by Application (2021-2032)

Figure 87. Middle East & Africa Aliphatic TPU Sales Quantity Market Share by Country (2021-2032)

Figure 88. Middle East & Africa Aliphatic TPU Consumption Value Market Share by Country (2021-2032)

Figure 89. Turkey Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 90. Egypt Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 91. Saudi Arabia Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 92. South Africa Aliphatic TPU Consumption Value (2021-2032) & (USD Million)

Figure 93. Aliphatic TPU Market Drivers

Figure 94. Aliphatic TPU Market Restraints

Figure 95. Aliphatic TPU Market Trends

Figure 96. Porters Five Forces Analysis

Figure 97. Manufacturing Cost Structure Analysis of Aliphatic TPU in 2025

Figure 98. Manufacturing Process Analysis of Aliphatic TPU

Figure 99. Aliphatic TPU Industrial Chain

Figure 100. Sales Channel: Direct to End-User vs Distributors

Figure 101. Direct Channel Pros & Cons

Figure 102. Indirect Channel Pros & Cons

Figure 103. Methodology

Figure 104. Research Process and Data Source

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