

# Unidirectional Tapes (UD Tapes) Industry Research Report 2024

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# Abstracts

This report aims to provide a comprehensive presentation of the global market for Unidirectional Tapes (UD Tapes), with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Unidirectional Tapes (UD Tapes).

The Unidirectional Tapes (UD Tapes) market size, estimations, and forecasts are provided in terms of output/shipments (MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Unidirectional Tapes (UD Tapes) market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Unidirectional Tapes (UD Tapes) manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing.



This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Evonik Industries Solvay SABIC Teijin Toray Advanced Composites (TenCate) Celanese Victrex Nitsui Chemicals TOPOLO New Materials TeXtreme (Oxeon) PRF Composite Materials

**TCR Composites** 

#### Product Type Insights

Global markets are presented by Unidirectional Tapes (UD Tapes) type, along with growth forecasts through 2030. Estimates on production and value are based on the



price in the supply chain at which the Unidirectional Tapes (UD Tapes) are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2019-2024) and forecast period (2025-2030).

Unidirectional Tapes (UD Tapes) segment by Type

Thermoplastic UD Tapes

Thermoset UD Tapes

Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2019-2024) and forecast period (2025-2030).

This report also outlines the market trends of each segment and consumer behaviors impacting the Unidirectional Tapes (UD Tapes) market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Unidirectional Tapes (UD Tapes) market.

Unidirectional Tapes (UD Tapes) segment by Application

Aerospace & Defense Automotive Oil & Gas Others

#### Regional Outlook

This section of the report provides key insights regarding various regions and the key



players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2019-2030.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2023 because of the base year, with estimates for 2024 and forecast value for 2030.

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India



Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

#### Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Unidirectional Tapes (UD Tapes) market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

Reasons to Buy This Report



This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Unidirectional Tapes (UD Tapes) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Unidirectional Tapes (UD Tapes) and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Unidirectional Tapes (UD Tapes) industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Unidirectional Tapes (UD Tapes).

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

#### Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level



view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Unidirectional Tapes (UD Tapes) manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Unidirectional Tapes (UD Tapes) by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Unidirectional Tapes (UD Tapes) in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.



# Contents

## **1 PREFACE**

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
- 1.5.1 Secondary Sources
- 1.5.2 Primary Sources

## **2 MARKET OVERVIEW**

- 2.1 Product Definition
- 2.2 Unidirectional Tapes (UD Tapes) by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 1.2.2 Thermoplastic UD Tapes
  - 1.2.3 Thermoset UD Tapes
- 2.3 Unidirectional Tapes (UD Tapes) by Application
- 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Aerospace & Defense
  - 2.3.3 Automotive
  - 2.3.4 Oil & Gas
  - 2.3.5 Others
- 2.4 Global Market Growth Prospects

2.4.1 Global Unidirectional Tapes (UD Tapes) Production Value Estimates and Forecasts (2019-2030)

2.4.2 Global Unidirectional Tapes (UD Tapes) Production Capacity Estimates and Forecasts (2019-2030)

2.4.3 Global Unidirectional Tapes (UD Tapes) Production Estimates and Forecasts (2019-2030)

2.4.4 Global Unidirectional Tapes (UD Tapes) Market Average Price (2019-2030)

## **3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS**

3.1 Global Unidirectional Tapes (UD Tapes) Production by Manufacturers (2019-2024)3.2 Global Unidirectional Tapes (UD Tapes) Production Value by Manufacturers



(2019-2024)

3.3 Global Unidirectional Tapes (UD Tapes) Average Price by Manufacturers (2019-2024)

3.4 Global Unidirectional Tapes (UD Tapes) Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

3.5 Global Unidirectional Tapes (UD Tapes) Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Unidirectional Tapes (UD Tapes) Manufacturers, Product Type & Application

3.7 Global Unidirectional Tapes (UD Tapes) Manufacturers, Date of Enter into This Industry

3.8 Global Unidirectional Tapes (UD Tapes) Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

# **4 MANUFACTURERS PROFILED**

4.1 Evonik Industries

4.1.1 Evonik Industries Unidirectional Tapes (UD Tapes) Company Information

4.1.2 Evonik Industries Unidirectional Tapes (UD Tapes) Business Overview

4.1.3 Evonik Industries Unidirectional Tapes (UD Tapes) Production Capacity, Value and Gross Margin (2019-2024)

4.1.4 Evonik Industries Product Portfolio

4.1.5 Evonik Industries Recent Developments

4.2 Solvay

4.2.1 Solvay Unidirectional Tapes (UD Tapes) Company Information

4.2.2 Solvay Unidirectional Tapes (UD Tapes) Business Overview

4.2.3 Solvay Unidirectional Tapes (UD Tapes) Production Capacity, Value and Gross Margin (2019-2024)

4.2.4 Solvay Product Portfolio

4.2.5 Solvay Recent Developments

4.3 SABIC

4.3.1 SABIC Unidirectional Tapes (UD Tapes) Company Information

4.3.2 SABIC Unidirectional Tapes (UD Tapes) Business Overview

4.3.3 SABIC Unidirectional Tapes (UD Tapes) Production Capacity, Value and Gross Margin (2019-2024)

4.3.4 SABIC Product Portfolio

4.3.5 SABIC Recent Developments

4.4 Teijin

4.4.1 Teijin Unidirectional Tapes (UD Tapes) Company Information

4.4.2 Teijin Unidirectional Tapes (UD Tapes) Business Overview



4.4.3 Teijin Unidirectional Tapes (UD Tapes) Production Capacity, Value and Gross Margin (2019-2024)

4.4.4 Teijin Product Portfolio

4.4.5 Teijin Recent Developments

4.5 Toray Advanced Composites (TenCate)

4.5.1 Toray Advanced Composites (TenCate) Unidirectional Tapes (UD Tapes) Company Information

4.5.2 Toray Advanced Composites (TenCate) Unidirectional Tapes (UD Tapes) Business Overview

4.5.3 Toray Advanced Composites (TenCate) Unidirectional Tapes (UD Tapes) Production Capacity, Value and Gross Margin (2019-2024)

4.5.4 Toray Advanced Composites (TenCate) Product Portfolio

4.5.5 Toray Advanced Composites (TenCate) Recent Developments

4.6 Celanese

4.6.1 Celanese Unidirectional Tapes (UD Tapes) Company Information

4.6.2 Celanese Unidirectional Tapes (UD Tapes) Business Overview

4.6.3 Celanese Unidirectional Tapes (UD Tapes) Production Capacity, Value and Gross Margin (2019-2024)

4.6.4 Celanese Product Portfolio

4.6.5 Celanese Recent Developments

4.7 Victrex

4.7.1 Victrex Unidirectional Tapes (UD Tapes) Company Information

4.7.2 Victrex Unidirectional Tapes (UD Tapes) Business Overview

4.7.3 Victrex Unidirectional Tapes (UD Tapes) Production Capacity, Value and Gross Margin (2019-2024)

4.7.4 Victrex Product Portfolio

4.7.5 Victrex Recent Developments

4.8 Mitsui Chemicals

4.8.1 Mitsui Chemicals Unidirectional Tapes (UD Tapes) Company Information

4.8.2 Mitsui Chemicals Unidirectional Tapes (UD Tapes) Business Overview

4.8.3 Mitsui Chemicals Unidirectional Tapes (UD Tapes) Production Capacity, Value and Gross Margin (2019-2024)

4.8.4 Mitsui Chemicals Product Portfolio

4.8.5 Mitsui Chemicals Recent Developments

4.9 TOPOLO New Materials

4.9.1 TOPOLO New Materials Unidirectional Tapes (UD Tapes) Company Information

4.9.2 TOPOLO New Materials Unidirectional Tapes (UD Tapes) Business Overview

4.9.3 TOPOLO New Materials Unidirectional Tapes (UD Tapes) Production Capacity, Value and Gross Margin (2019-2024)



4.9.4 TOPOLO New Materials Product Portfolio

4.9.5 TOPOLO New Materials Recent Developments

4.10 TeXtreme (Oxeon)

4.10.1 TeXtreme (Oxeon) Unidirectional Tapes (UD Tapes) Company Information

4.10.2 TeXtreme (Oxeon) Unidirectional Tapes (UD Tapes) Business Overview

4.10.3 TeXtreme (Oxeon) Unidirectional Tapes (UD Tapes) Production Capacity, Value and Gross Margin (2019-2024)

4.10.4 TeXtreme (Oxeon) Product Portfolio

4.10.5 TeXtreme (Oxeon) Recent Developments

7.11 PRF Composite Materials

7.11.1 PRF Composite Materials Unidirectional Tapes (UD Tapes) Company Information

7.11.2 PRF Composite Materials Unidirectional Tapes (UD Tapes) Business Overview

4.11.3 PRF Composite Materials Unidirectional Tapes (UD Tapes) Production Capacity, Value and Gross Margin (2019-2024)

7.11.4 PRF Composite Materials Product Portfolio

7.11.5 PRF Composite Materials Recent Developments

7.12 TCR Composites

7.12.1 TCR Composites Unidirectional Tapes (UD Tapes) Company Information

7.12.2 TCR Composites Unidirectional Tapes (UD Tapes) Business Overview

7.12.3 TCR Composites Unidirectional Tapes (UD Tapes) Production Capacity, Value and Gross Margin (2019-2024)

7.12.4 TCR Composites Product Portfolio

7.12.5 TCR Composites Recent Developments

# **5 GLOBAL UNIDIRECTIONAL TAPES (UD TAPES) PRODUCTION BY REGION**

5.1 Global Unidirectional Tapes (UD Tapes) Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global Unidirectional Tapes (UD Tapes) Production by Region: 2019-2030

5.2.1 Global Unidirectional Tapes (UD Tapes) Production by Region: 2019-2024

5.2.2 Global Unidirectional Tapes (UD Tapes) Production Forecast by Region (2025-2030)

5.3 Global Unidirectional Tapes (UD Tapes) Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global Unidirectional Tapes (UD Tapes) Production Value by Region: 2019-2030
5.4.1 Global Unidirectional Tapes (UD Tapes) Production Value by Region: 2019-2024
5.4.2 Global Unidirectional Tapes (UD Tapes) Production Value Forecast by Region
(2025-2030)



5.5 Global Unidirectional Tapes (UD Tapes) Market Price Analysis by Region (2019-2024)

5.6 Global Unidirectional Tapes (UD Tapes) Production and Value, YOY Growth

5.6.1 North America Unidirectional Tapes (UD Tapes) Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Unidirectional Tapes (UD Tapes) Production Value Estimates and Forecasts (2019-2030)

5.6.3 China Unidirectional Tapes (UD Tapes) Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan Unidirectional Tapes (UD Tapes) Production Value Estimates and Forecasts (2019-2030)

# 6 GLOBAL UNIDIRECTIONAL TAPES (UD TAPES) CONSUMPTION BY REGION

6.1 Global Unidirectional Tapes (UD Tapes) Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Unidirectional Tapes (UD Tapes) Consumption by Region (2019-2030)

6.2.1 Global Unidirectional Tapes (UD Tapes) Consumption by Region: 2019-2030

6.2.2 Global Unidirectional Tapes (UD Tapes) Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Unidirectional Tapes (UD Tapes) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Unidirectional Tapes (UD Tapes) Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Unidirectional Tapes (UD Tapes) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Unidirectional Tapes (UD Tapes) Consumption by Country (2019-2030)

6.4.3 Germany

- 6.4.4 France
- 6.4.5 U.K.
- 6.4.6 Italy
- 6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Unidirectional Tapes (UD Tapes) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030



6.5.2 Asia Pacific Unidirectional Tapes (UD Tapes) Consumption by Country (2019-2030)

- 6.5.3 China
- 6.5.4 Japan
- 6.5.5 South Korea
- 6.5.6 China Taiwan
- 6.5.7 Southeast Asia
- 6.5.8 India
- 6.5.9 Australia
- 6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Unidirectional Tapes (UD Tapes) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Unidirectional Tapes (UD Tapes) Consumption by Country (2019-2030)

- 6.6.3 Mexico
- 6.6.4 Brazil
- 6.6.5 Turkey
- 6.6.5 GCC Countries

# 7 SEGMENT BY TYPE

- 7.1 Global Unidirectional Tapes (UD Tapes) Production by Type (2019-2030)
- 7.1.1 Global Unidirectional Tapes (UD Tapes) Production by Type (2019-2030) & (MT)

7.1.2 Global Unidirectional Tapes (UD Tapes) Production Market Share by Type (2019-2030)

7.2 Global Unidirectional Tapes (UD Tapes) Production Value by Type (2019-2030)

7.2.1 Global Unidirectional Tapes (UD Tapes) Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Unidirectional Tapes (UD Tapes) Production Value Market Share by Type (2019-2030)

7.3 Global Unidirectional Tapes (UD Tapes) Price by Type (2019-2030)

# **8 SEGMENT BY APPLICATION**

8.1 Global Unidirectional Tapes (UD Tapes) Production by Application (2019-2030)

8.1.1 Global Unidirectional Tapes (UD Tapes) Production by Application (2019-2030) & (MT)

8.1.2 Global Unidirectional Tapes (UD Tapes) Production by Application (2019-2030) & (MT)



8.2 Global Unidirectional Tapes (UD Tapes) Production Value by Application (2019-2030)

8.2.1 Global Unidirectional Tapes (UD Tapes) Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Unidirectional Tapes (UD Tapes) Production Value Market Share by Application (2019-2030)

8.3 Global Unidirectional Tapes (UD Tapes) Price by Application (2019-2030)

# 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Unidirectional Tapes (UD Tapes) Value Chain Analysis

- 9.1.1 Unidirectional Tapes (UD Tapes) Key Raw Materials
- 9.1.2 Raw Materials Key Suppliers
- 9.1.3 Unidirectional Tapes (UD Tapes) Production Mode & Process
- 9.2 Unidirectional Tapes (UD Tapes) Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Unidirectional Tapes (UD Tapes) Distributors
  - 9.2.3 Unidirectional Tapes (UD Tapes) Customers

# 10 GLOBAL UNIDIRECTIONAL TAPES (UD TAPES) ANALYZING MARKET DYNAMICS

- 10.1 Unidirectional Tapes (UD Tapes) Industry Trends
- 10.2 Unidirectional Tapes (UD Tapes) Industry Drivers
- 10.3 Unidirectional Tapes (UD Tapes) Industry Opportunities and Challenges
- 10.4 Unidirectional Tapes (UD Tapes) Industry Restraints

## **11 REPORT CONCLUSION**

#### **12 DISCLAIMER**



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