

# Global Dry-Process Li-ion Battery Separators Market Research Report 2025(Status and Outlook)

https://marketpublishers.com/r/D01C8E5A5BEDEN.html

Date: May 2025 Pages: 176 Price: US\$ 3,200.00 (Single User License) ID: D01C8E5A5BEDEN

### Abstracts

**Report Overview** 

A dry lithium-ion battery diaphragm is a key component used in lithium-ion batteries to isolate the positive and negative electrodes, preventing direct contact between the electrolytes while allowing the passage of ions. It is typically made of a polymer material with a microporous structure that allows lithium ions to travel freely through the battery during charging and discharging. Dry diaphragms typically have excellent thermal and chemical stability and ion transport properties, ensuring safety, stability and efficient performance of the battery.

This report provides a deep insight into the global Dry-Process Li-ion Battery Separators market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Dry-Process Li-ion Battery Separators Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers,



consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Dry-Process Li-ion Battery Separators market in any manner.

Global Dry-Process Li-ion Battery Separators Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### **Key Company**

Toray Industries Asahi Kasei SKI W-SCOPE UBE Corporation Senior Technology Material SEMCORP Sinoma Science & Technology ZIMT Huiqiang New Material Zhongke Science & Technology Gellec New Energy

#### Market Segmentation (by Type)

Polymer Separators Ceramic Separators Composite Separators Others

#### Market Segmentation (by Application)

Automotive Consumer Electronics Other



#### **Geographic Segmentation**

North America (USA, Canada, Mexico) Europe (Germany, UK, France, Russia, Italy, Rest of Europe) Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific) South America (Brazil, Argentina, Columbia, Rest of South America) The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

#### Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study Neutral perspective on the market performance Recent industry trends and developments Competitive landscape & strategies of key players Potential & niche segments and regions exhibiting promising growth covered Historical, current, and projected market size, in terms of value In-depth analysis of the Dry-Process Li-ion Battery Separators Market Overview of the regional outlook of the Dry-Process Li-ion Battery Separators Market:

#### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

#### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an 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 Dry-Process Li-ion Battery Separators Market and its likely evolution in the short to midterm, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.



Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 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 capacity of each country in the world.

Chapter 9 shares the main producing countries of Dry-Process Li-ion Battery Separators, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change This enables you to anticipate market changes to remain ahead of your competitors You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents



The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players,

along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent

developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

#### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.



# Contents

#### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Dry-Process Li-ion Battery Separators
- 1.2 Key Market Segments
- 1.2.1 Dry-Process Li-ion Battery Separators Segment by Type
- 1.2.2 Dry-Process Li-ion Battery Separators Segment by Application
- 1.3 Methodology & Sources of Information
- 1.3.1 Research Methodology
- 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

#### 2 DRY-PROCESS LI-ION BATTERY SEPARATORS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Dry-Process Li-ion Battery Separators Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Dry-Process Li-ion Battery Separators Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

# 3 DRY-PROCESS LI-ION BATTERY SEPARATORS MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Dry-Process Li-ion Battery Separators Product Life Cycle
- 3.3 Global Dry-Process Li-ion Battery Separators Sales by Manufacturers (2020-2025)
- 3.4 Global Dry-Process Li-ion Battery Separators Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Dry-Process Li-ion Battery Separators Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Dry-Process Li-ion Battery Separators Average Price by Manufacturers (2020-2025)

- 3.7 Manufacturers' Manufacturing Sites, Areas Served, and Product Types
- 3.8 Dry-Process Li-ion Battery Separators Market Competitive Situation and Trends



3.8.1 Dry-Process Li-ion Battery Separators Market Concentration Rate

3.8.2 Global 5 and 10 Largest Dry-Process Li-ion Battery Separators Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

#### 4 DRY-PROCESS LI-ION BATTERY SEPARATORS INDUSTRY CHAIN ANALYSIS

- 4.1 Dry-Process Li-ion Battery Separators Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

#### 5 THE DEVELOPMENT AND DYNAMICS OF DRY-PROCESS LI-ION BATTERY SEPARATORS MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
- 5.4.1 New Product Developments
- 5.4.2 Mergers & Acquisitions
- 5.4.3 Expansions
- 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
- 5.5.4 Technological Environment Analysis

5.6 Global Dry-Process Li-ion Battery Separators Market Porter's Five Forces Analysis

- 5.6.1 Global Trade Frictions
- 5.6.2 U.S. Tariff Policy April 2025
- 5.6.3 Global Trade Frictions and Their Impacts to Dry-Process Li-ion Battery

Separators Market

5.7 ESG Ratings of Leading Companies

#### 6 DRY-PROCESS LI-ION BATTERY SEPARATORS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)



6.2 Global Dry-Process Li-ion Battery Separators Sales Market Share by Type (2020-2025)

6.3 Global Dry-Process Li-ion Battery Separators Market Size Market Share by Type (2020-2025)

6.4 Global Dry-Process Li-ion Battery Separators Price by Type (2020-2025)

#### 7 DRY-PROCESS LI-ION BATTERY SEPARATORS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Dry-Process Li-ion Battery Separators Market Sales by Application (2020-2025)

7.3 Global Dry-Process Li-ion Battery Separators Market Size (M USD) by Application (2020-2025)

7.4 Global Dry-Process Li-ion Battery Separators Sales Growth Rate by Application (2020-2025)

#### 8 DRY-PROCESS LI-ION BATTERY SEPARATORS MARKET SALES BY REGION

8.1 Global Dry-Process Li-ion Battery Separators Sales by Region

- 8.1.1 Global Dry-Process Li-ion Battery Separators Sales by Region
- 8.1.2 Global Dry-Process Li-ion Battery Separators Sales Market Share by Region 8.2 Global Dry-Process Li-ion Battery Separators Market Size by Region
- 8.2.1 Global Dry-Process Li-ion Battery Separators Market Size by Region

8.2.2 Global Dry-Process Li-ion Battery Separators Market Size Market Share by Region

8.3 North America

- 8.3.1 North America Dry-Process Li-ion Battery Separators Sales by Country
- 8.3.2 North America Dry-Process Li-ion Battery Separators Market Size by Country
- 8.3.3 U.S. Market Overview
- 8.3.4 Canada Market Overview
- 8.3.5 Mexico Market Overview

8.4 Europe

- 8.4.1 Europe Dry-Process Li-ion Battery Separators Sales by Country
- 8.4.2 Europe Dry-Process Li-ion Battery Separators Market Size by Country
- 8.4.3 Germany Market Overview
- 8.4.4 France Market Overview
- 8.4.5 U.K. Market Overview
- 8.4.6 Italy Market Overview



8.4.7 Spain Market Overview

8.5 Asia Pacific

- 8.5.1 Asia Pacific Dry-Process Li-ion Battery Separators Sales by Region
- 8.5.2 Asia Pacific Dry-Process Li-ion Battery Separators Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
- 8.6.1 South America Dry-Process Li-ion Battery Separators Sales by Country
- 8.6.2 South America Dry-Process Li-ion Battery Separators Market Size by Country
- 8.6.3 Brazil Market Overview
- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
- 8.7.1 Middle East and Africa Dry-Process Li-ion Battery Separators Sales by Region
- 8.7.2 Middle East and Africa Dry-Process Li-ion Battery Separators Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

#### 9 DRY-PROCESS LI-ION BATTERY SEPARATORS MARKET PRODUCTION BY REGION

9.1 Global Production of Dry-Process Li-ion Battery Separators by Region(2020-2025)

9.2 Global Dry-Process Li-ion Battery Separators Revenue Market Share by Region (2020-2025)

9.3 Global Dry-Process Li-ion Battery Separators Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Dry-Process Li-ion Battery Separators Production

9.4.1 North America Dry-Process Li-ion Battery Separators Production Growth Rate (2020-2025)

9.4.2 North America Dry-Process Li-ion Battery Separators Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Dry-Process Li-ion Battery Separators Production



9.5.1 Europe Dry-Process Li-ion Battery Separators Production Growth Rate (2020-2025)

9.5.2 Europe Dry-Process Li-ion Battery Separators Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Dry-Process Li-ion Battery Separators Production (2020-2025)

9.6.1 Japan Dry-Process Li-ion Battery Separators Production Growth Rate (2020-2025)

9.6.2 Japan Dry-Process Li-ion Battery Separators Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Dry-Process Li-ion Battery Separators Production (2020-2025)

9.7.1 China Dry-Process Li-ion Battery Separators Production Growth Rate (2020-2025)

9.7.2 China Dry-Process Li-ion Battery Separators Production, Revenue, Price and Gross Margin (2020-2025)

#### **10 KEY COMPANIES PROFILE**

10.1 Toray Industries

- 10.1.1 Toray Industries Basic Information
- 10.1.2 Toray Industries Dry-Process Li-ion Battery Separators Product Overview

10.1.3 Toray Industries Dry-Process Li-ion Battery Separators Product Market Performance

10.1.4 Toray Industries Business Overview

- 10.1.5 Toray Industries SWOT Analysis
- 10.1.6 Toray Industries Recent Developments

10.2 Asahi Kasei

- 10.2.1 Asahi Kasei Basic Information
- 10.2.2 Asahi Kasei Dry-Process Li-ion Battery Separators Product Overview
- 10.2.3 Asahi Kasei Dry-Process Li-ion Battery Separators Product Market

Performance

10.2.4 Asahi Kasei Business Overview

- 10.2.5 Asahi Kasei SWOT Analysis
- 10.2.6 Asahi Kasei Recent Developments

10.3 SKI

- 10.3.1 SKI Basic Information
- 10.3.2 SKI Dry-Process Li-ion Battery Separators Product Overview
- 10.3.3 SKI Dry-Process Li-ion Battery Separators Product Market Performance
- 10.3.4 SKI Business Overview
- 10.3.5 SKI SWOT Analysis



10.3.6 SKI Recent Developments

10.4 W-SCOPE

10.4.1 W-SCOPE Basic Information

10.4.2 W-SCOPE Dry-Process Li-ion Battery Separators Product Overview

10.4.3 W-SCOPE Dry-Process Li-ion Battery Separators Product Market Performance

10.4.4 W-SCOPE Business Overview

10.4.5 W-SCOPE Recent Developments

10.5 UBE Corporation

10.5.1 UBE Corporation Basic Information

10.5.2 UBE Corporation Dry-Process Li-ion Battery Separators Product Overview

10.5.3 UBE Corporation Dry-Process Li-ion Battery Separators Product Market Performance

10.5.4 UBE Corporation Business Overview

10.5.5 UBE Corporation Recent Developments

10.6 Senior Technology Material

10.6.1 Senior Technology Material Basic Information

10.6.2 Senior Technology Material Dry-Process Li-ion Battery Separators Product Overview

10.6.3 Senior Technology Material Dry-Process Li-ion Battery Separators Product Market Performance

10.6.4 Senior Technology Material Business Overview

10.6.5 Senior Technology Material Recent Developments

10.7 SEMCORP

- 10.7.1 SEMCORP Basic Information
- 10.7.2 SEMCORP Dry-Process Li-ion Battery Separators Product Overview

10.7.3 SEMCORP Dry-Process Li-ion Battery Separators Product Market Performance

10.7.4 SEMCORP Business Overview

10.7.5 SEMCORP Recent Developments

10.8 Sinoma Science and Technology

10.8.1 Sinoma Science and Technology Basic Information

10.8.2 Sinoma Science and Technology Dry-Process Li-ion Battery Separators Product Overview

10.8.3 Sinoma Science and Technology Dry-Process Li-ion Battery Separators Product Market Performance

- 10.8.4 Sinoma Science and Technology Business Overview
- 10.8.5 Sinoma Science and Technology Recent Developments

10.9 ZIMT

10.9.1 ZIMT Basic Information

10.9.2 ZIMT Dry-Process Li-ion Battery Separators Product Overview



10.9.3 ZIMT Dry-Process Li-ion Battery Separators Product Market Performance

10.9.4 ZIMT Business Overview

10.9.5 ZIMT Recent Developments

10.10 Huiqiang New Material

10.10.1 Huiqiang New Material Basic Information

10.10.2 Huiqiang New Material Dry-Process Li-ion Battery Separators Product Overview

10.10.3 Huiqiang New Material Dry-Process Li-ion Battery Separators Product Market Performance

10.10.4 Huiqiang New Material Business Overview

10.10.5 Huiqiang New Material Recent Developments

10.11 Zhongke Science and Technology

10.11.1 Zhongke Science and Technology Basic Information

10.11.2 Zhongke Science and Technology Dry-Process Li-ion Battery Separators Product Overview

10.11.3 Zhongke Science and Technology Dry-Process Li-ion Battery Separators Product Market Performance

10.11.4 Zhongke Science and Technology Business Overview

10.11.5 Zhongke Science and Technology Recent Developments

10.12 Gellec New Energy

10.12.1 Gellec New Energy Basic Information

10.12.2 Gellec New Energy Dry-Process Li-ion Battery Separators Product Overview

10.12.3 Gellec New Energy Dry-Process Li-ion Battery Separators Product Market Performance

10.12.4 Gellec New Energy Business Overview

10.12.5 Gellec New Energy Recent Developments

#### 11 DRY-PROCESS LI-ION BATTERY SEPARATORS MARKET FORECAST BY REGION

11.1 Global Dry-Process Li-ion Battery Separators Market Size Forecast

11.2 Global Dry-Process Li-ion Battery Separators Market Forecast by Region

- 11.2.1 North America Market Size Forecast by Country
- 11.2.2 Europe Dry-Process Li-ion Battery Separators Market Size Forecast by Country

11.2.3 Asia Pacific Dry-Process Li-ion Battery Separators Market Size Forecast by Region

11.2.4 South America Dry-Process Li-ion Battery Separators Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Dry-Process Li-ion Battery



Separators by Country

#### 12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Dry-Process Li-ion Battery Separators Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Dry-Process Li-ion Battery Separators by Type (2026-2033)

12.1.2 Global Dry-Process Li-ion Battery Separators Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Dry-Process Li-ion Battery Separators by Type (2026-2033)

12.2 Global Dry-Process Li-ion Battery Separators Market Forecast by Application (2026-2033)

12.2.1 Global Dry-Process Li-ion Battery Separators Sales (K MT) Forecast by Application

12.2.2 Global Dry-Process Li-ion Battery Separators Market Size (M USD) Forecast by Application (2026-2033)

#### **13 CONCLUSION AND KEY FINDINGS**



# **List Of Tables**

#### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Dry-Process Li-ion Battery Separators Market Size Comparison by Region (M USD)

Table 5. Global Dry-Process Li-ion Battery Separators Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global Dry-Process Li-ion Battery Separators Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Dry-Process Li-ion Battery Separators Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Dry-Process Li-ion Battery Separators Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Dry-Process Li-ion Battery Separators as of 2024)

Table 10. Global Market Dry-Process Li-ion Battery Separators Average Price

(USD/MT) of Key Manufacturers (2020-2025)

Table 11. Manufacturers' Manufacturing Sites, Areas Served

Table 12. Manufacturers' Product Type

Table 13. Global Dry-Process Li-ion Battery Separators Manufacturers Market

Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Dry-Process Li-ion Battery Separators Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Dry-Process Li-ion Battery Separators Sales by Type (K MT)

Table 26. Global Dry-Process Li-ion Battery Separators Market Size by Type (M USD).



Table 27. Global Dry-Process Li-ion Battery Separators Sales (K MT) by Type (2020-2025)

Table 28. Global Dry-Process Li-ion Battery Separators Sales Market Share by Type (2020-2025)

Table 29. Global Dry-Process Li-ion Battery Separators Market Size (M USD) by Type (2020-2025)

Table 30. Global Dry-Process Li-ion Battery Separators Market Size Share by Type (2020-2025)

Table 31. Global Dry-Process Li-ion Battery Separators Price (USD/MT) by Type (2020-2025)

Table 32. Global Dry-Process Li-ion Battery Separators Sales (K MT) by Application

Table 33. Global Dry-Process Li-ion Battery Separators Market Size by Application

Table 34. Global Dry-Process Li-ion Battery Separators Sales by Application (2020-2025) & (K MT)

Table 35. Global Dry-Process Li-ion Battery Separators Sales Market Share by Application (2020-2025)

Table 36. Global Dry-Process Li-ion Battery Separators Market Size by Application (2020-2025) & (M USD)

Table 37. Global Dry-Process Li-ion Battery Separators Market Share by Application (2020-2025)

Table 38. Global Dry-Process Li-ion Battery Separators Sales Growth Rate by Application (2020-2025)

Table 39. Global Dry-Process Li-ion Battery Separators Sales by Region (2020-2025) & (K MT)

Table 40. Global Dry-Process Li-ion Battery Separators Sales Market Share by Region (2020-2025)

Table 41. Global Dry-Process Li-ion Battery Separators Market Size by Region (2020-2025) & (M USD)

Table 42. Global Dry-Process Li-ion Battery Separators Market Size Market Share by Region (2020-2025)

Table 43. North America Dry-Process Li-ion Battery Separators Sales by Country (2020-2025) & (K MT)

Table 44. North America Dry-Process Li-ion Battery Separators Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Dry-Process Li-ion Battery Separators Sales by Country (2020-2025) & (K MT)

Table 46. Europe Dry-Process Li-ion Battery Separators Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Dry-Process Li-ion Battery Separators Sales by Region



(2020-2025) & (K MT)

Table 48. Asia Pacific Dry-Process Li-ion Battery Separators Market Size by Region (2020-2025) & (M USD)

Table 49. South America Dry-Process Li-ion Battery Separators Sales by Country (2020-2025) & (K MT)

Table 50. South America Dry-Process Li-ion Battery Separators Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Dry-Process Li-ion Battery Separators Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa Dry-Process Li-ion Battery Separators Market Size by Region (2020-2025) & (M USD)

Table 53. Global Dry-Process Li-ion Battery Separators Production (K MT) by Region(2020-2025)

Table 54. Global Dry-Process Li-ion Battery Separators Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Dry-Process Li-ion Battery Separators Revenue Market Share by Region (2020-2025)

Table 56. Global Dry-Process Li-ion Battery Separators Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 57. North America Dry-Process Li-ion Battery Separators Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 58. Europe Dry-Process Li-ion Battery Separators Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 59. Japan Dry-Process Li-ion Battery Separators Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 60. China Dry-Process Li-ion Battery Separators Production (K MT), Revenue

(US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 61. Toray Industries Basic Information

Table 62. Toray Industries Dry-Process Li-ion Battery Separators Product Overview

Table 63. Toray Industries Dry-Process Li-ion Battery Separators Sales (K MT),

Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 64. Toray Industries Business Overview

Table 65. Toray Industries SWOT Analysis

Table 66. Toray Industries Recent Developments

Table 67. Asahi Kasei Basic Information

Table 68. Asahi Kasei Dry-Process Li-ion Battery Separators Product Overview

Table 69. Asahi Kasei Dry-Process Li-ion Battery Separators Sales (K MT), Revenue (M

USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 70. Asahi Kasei Business Overview



- Table 71. Asahi Kasei SWOT Analysis
- Table 72. Asahi Kasei Recent Developments
- Table 73. SKI Basic Information
- Table 74. SKI Dry-Process Li-ion Battery Separators Product Overview
- Table 75. SKI Dry-Process Li-ion Battery Separators Sales (K MT), Revenue (M USD),
- Price (USD/MT) and Gross Margin (2020-2025)
- Table 76. SKI Business Overview
- Table 77. SKI SWOT Analysis
- Table 78. SKI Recent Developments
- Table 79. W-SCOPE Basic Information
- Table 80. W-SCOPE Dry-Process Li-ion Battery Separators Product Overview
- Table 81. W-SCOPE Dry-Process Li-ion Battery Separators Sales (K MT), Revenue (M
- USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 82. W-SCOPE Business Overview
- Table 83. W-SCOPE Recent Developments
- Table 84. UBE Corporation Basic Information
- Table 85. UBE Corporation Dry-Process Li-ion Battery Separators Product Overview
- Table 86. UBE Corporation Dry-Process Li-ion Battery Separators Sales (K MT),
- Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 87. UBE Corporation Business Overview
- Table 88. UBE Corporation Recent Developments
- Table 89. Senior Technology Material Basic Information
- Table 90. Senior Technology Material Dry-Process Li-ion Battery Separators Product Overview
- Table 91. Senior Technology Material Dry-Process Li-ion Battery Separators Sales (K
- MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 92. Senior Technology Material Business Overview
- Table 93. Senior Technology Material Recent Developments
- Table 94. SEMCORP Basic Information
- Table 95. SEMCORP Dry-Process Li-ion Battery Separators Product Overview
- Table 96. SEMCORP Dry-Process Li-ion Battery Separators Sales (K MT), Revenue (M
- USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 97. SEMCORP Business Overview
- Table 98. SEMCORP Recent Developments
- Table 99. Sinoma Science and Technology Basic Information
- Table 100. Sinoma Science and Technology Dry-Process Li-ion Battery Separators Product Overview
- Table 101. Sinoma Science and Technology Dry-Process Li-ion Battery Separators Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)



Table 102. Sinoma Science and Technology Business Overview Table 103. Sinoma Science and Technology Recent Developments Table 104. ZIMT Basic Information Table 105. ZIMT Dry-Process Li-ion Battery Separators Product Overview Table 106. ZIMT Dry-Process Li-ion Battery Separators Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025) Table 107. ZIMT Business Overview Table 108. ZIMT Recent Developments Table 109. Huigiang New Material Basic Information Table 110. Huigiang New Material Dry-Process Li-ion Battery Separators Product Overview Table 111. Huigiang New Material Dry-Process Li-ion Battery Separators Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025) Table 112. Huigiang New Material Business Overview Table 113. Huigiang New Material Recent Developments Table 114. Zhongke Science and Technology Basic Information Table 115. Zhongke Science and Technology Dry-Process Li-ion Battery Separators **Product Overview** Table 116. Zhongke Science and Technology Dry-Process Li-ion Battery Separators Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025) Table 117. Zhongke Science and Technology Business Overview Table 118. Zhongke Science and Technology Recent Developments Table 119. Gellec New Energy Basic Information Table 120. Gellec New Energy Dry-Process Li-ion Battery Separators Product Overview Table 121. Gellec New Energy Dry-Process Li-ion Battery Separators Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025) Table 122. Gellec New Energy Business Overview Table 123. Gellec New Energy Recent Developments Table 124. Global Dry-Process Li-ion Battery Separators Sales Forecast by Region (2026-2033) & (K MT) Table 125. Global Dry-Process Li-ion Battery Separators Market Size Forecast by Region (2026-2033) & (M USD) Table 126. North America Dry-Process Li-ion Battery Separators Sales Forecast by Country (2026-2033) & (K MT) Table 127. North America Dry-Process Li-ion Battery Separators Market Size Forecast by Country (2026-2033) & (M USD) Table 128. Europe Dry-Process Li-ion Battery Separators Sales Forecast by Country (2026-2033) & (K MT)

Table 129. Europe Dry-Process Li-ion Battery Separators Market Size Forecast by



Country (2026-2033) & (M USD)

Table 130. Asia Pacific Dry-Process Li-ion Battery Separators Sales Forecast by Region (2026-2033) & (K MT)

Table 131. Asia Pacific Dry-Process Li-ion Battery Separators Market Size Forecast by Region (2026-2033) & (M USD)

Table 132. South America Dry-Process Li-ion Battery Separators Sales Forecast by Country (2026-2033) & (K MT)

Table 133. South America Dry-Process Li-ion Battery Separators Market Size Forecast by Country (2026-2033) & (M USD)

Table 134. Middle East and Africa Dry-Process Li-ion Battery Separators Sales Forecast by Country (2026-2033) & (Units)

Table 135. Middle East and Africa Dry-Process Li-ion Battery Separators Market Size Forecast by Country (2026-2033) & (M USD)

Table 136. Global Dry-Process Li-ion Battery Separators Sales Forecast by Type (2026-2033) & (K MT)

Table 137. Global Dry-Process Li-ion Battery Separators Market Size Forecast by Type (2026-2033) & (M USD)

Table 138. Global Dry-Process Li-ion Battery Separators Price Forecast by Type (2026-2033) & (USD/MT)

Table 139. Global Dry-Process Li-ion Battery Separators Sales (K MT) Forecast by Application (2026-2033)

Table 140. Global Dry-Process Li-ion Battery Separators Market Size Forecast by Application (2026-2033) & (M USD)



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Product Picture of Dry-Process Li-ion Battery Separators

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Dry-Process Li-ion Battery Separators Market Size (M USD), 2024-2033

Figure 5. Global Dry-Process Li-ion Battery Separators Market Size (M USD) (2020-2033)

Figure 6. Global Dry-Process Li-ion Battery Separators Sales (K MT) & (2020-2033)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Dry-Process Li-ion Battery Separators Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Dry-Process Li-ion Battery Separators Product Life Cycle

Figure 13. Dry-Process Li-ion Battery Separators Sales Share by Manufacturers in 2024

Figure 14. Global Dry-Process Li-ion Battery Separators Revenue Share by Manufacturers in 2024

Figure 15. Dry-Process Li-ion Battery Separators Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market Dry-Process Li-ion Battery Separators Average Price (USD/MT) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by Dry-Process Li-ion Battery Separators Revenue in 2024

Figure 18. Industry Chain Map of Dry-Process Li-ion Battery Separators

Figure 19. Global Dry-Process Li-ion Battery Separators Market PEST Analysis

Figure 20. Global Dry-Process Li-ion Battery Separators Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Dry-Process Li-ion Battery Separators Market Share by Type

Figure 27. Sales Market Share of Dry-Process Li-ion Battery Separators by Type (2020-2025)



Figure 28. Sales Market Share of Dry-Process Li-ion Battery Separators by Type in 2024

Figure 29. Market Size Share of Dry-Process Li-ion Battery Separators by Type (2020-2025)

Figure 30. Market Size Share of Dry-Process Li-ion Battery Separators by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Dry-Process Li-ion Battery Separators Market Share by Application

Figure 33. Global Dry-Process Li-ion Battery Separators Sales Market Share by Application (2020-2025)

Figure 34. Global Dry-Process Li-ion Battery Separators Sales Market Share by Application in 2024

Figure 35. Global Dry-Process Li-ion Battery Separators Market Share by Application (2020-2025)

Figure 36. Global Dry-Process Li-ion Battery Separators Market Share by Application in 2024

Figure 37. Global Dry-Process Li-ion Battery Separators Sales Growth Rate by Application (2020-2025)

Figure 38. Global Dry-Process Li-ion Battery Separators Sales Market Share by Region (2020-2025)

Figure 39. Global Dry-Process Li-ion Battery Separators Market Size Market Share by Region (2020-2025)

Figure 40. North America Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Dry-Process Li-ion Battery Separators Sales Market Share by Country in 2024

Figure 43. North America Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Dry-Process Li-ion Battery Separators Market Size Market Share by Country in 2024

Figure 45. U.S. Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Dry-Process Li-ion Battery Separators Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Dry-Process Li-ion Battery Separators Market Size (M USD) and Growth Rate (2020-2025)



Figure 49. Mexico Dry-Process Li-ion Battery Separators Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Dry-Process Li-ion Battery Separators Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Dry-Process Li-ion Battery Separators Sales Market Share by Country in 2024

Figure 53. Europe Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Dry-Process Li-ion Battery Separators Market Size Market Share by Country in 2024

Figure 55. Germany Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Dry-Process Li-ion Battery Separators Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Dry-Process Li-ion Battery Separators Sales Market Share by Region in 2024

Figure 67. Asia Pacific Dry-Process Li-ion Battery Separators Market Size Market Share by Region in 2024

Figure 68. China Dry-Process Li-ion Battery Separators Sales and Growth Rate



(2020-2025) & (K MT)

Figure 69. China Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Dry-Process Li-ion Battery Separators Sales and Growth Rate (K MT)

Figure 79. South America Dry-Process Li-ion Battery Separators Sales Market Share by Country in 2024

Figure 80. South America Dry-Process Li-ion Battery Separators Market Size and Growth Rate (M USD)

Figure 81. South America Dry-Process Li-ion Battery Separators Market Size Market Share by Country in 2024

Figure 82. Brazil Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)



Figure 88. Middle East and Africa Dry-Process Li-ion Battery Separators Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Dry-Process Li-ion Battery Separators Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Dry-Process Li-ion Battery Separators Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Dry-Process Li-ion Battery Separators Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Dry-Process Li-ion Battery Separators Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Dry-Process Li-ion Battery Separators Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Dry-Process Li-ion Battery Separators Production Market Share by Region (2020-2025)

Figure 103. North America Dry-Process Li-ion Battery Separators Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Dry-Process Li-ion Battery Separators Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Dry-Process Li-ion Battery Separators Production (K MT) Growth Rate (2020-2025)

Figure 106. China Dry-Process Li-ion Battery Separators Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Dry-Process Li-ion Battery Separators Sales Forecast by Volume



(2020-2033) & (K MT)

Figure 108. Global Dry-Process Li-ion Battery Separators Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Dry-Process Li-ion Battery Separators Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Dry-Process Li-ion Battery Separators Market Share Forecast by Type (2026-2033)

Figure 111. Global Dry-Process Li-ion Battery Separators Sales Forecast by Application (2026-2033)

Figure 112. Global Dry-Process Li-ion Battery Separators Market Share Forecast by Application (2026-2033)



#### I would like to order

Product name: Global Dry-Process Li-ion Battery Separators Market Research Report 2025(Status and Outlook)

Product link: https://marketpublishers.com/r/D01C8E5A5BEDEN.html

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/D01C8E5A5BEDEN.html</u>