

# Global Battery Separator Films Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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# **Abstracts**

Summary

This report studies the Battery Separator Films market.

A separator is a permeable membrane placed between a battery's anode and cathode. The main function of a separator is to keep the two electrodes apart to prevent electrical short circuits while also allowing the transport of ionic charge carriers that are needed to close the circuit during the passage of current in an electrochemical cell

According to APO Research, The global Battery Separator Films market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Battery Separator Films is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Battery Separator Films is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Battery Separator Films is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.



Europe market for Battery Separator Films is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Battery Separator Films include Asahi Kasei, SK Innovation, Toray, Celgard, UBE, Sumitomo Chem, Entek, Evonik and MPI, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Battery Separator Films production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Battery Separator Films by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Battery Separator Films, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Battery Separator Films, also provides the consumption of main regions and countries. Of the upcoming market potential for Battery Separator Films, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Battery Separator Films sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Battery Separator Films market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Battery Separator Films sales, projected growth trends, production technology, application and end-user



industry. Battery Separator Films segment by Company Asahi Kasei **SK** Innovation Toray Celgard **UBE** Sumitomo Chem Entek Evonik MPI W-SCOPE Senior Tech Jinhui Hi-Tech Zhongke Sci & Tech Cangzhou Mingzhu Suzhou GreenPower Yiteng New Energy

DG Membrane Tech

Tianfeng Material



	Newmi-Tech
	FSDH
	Hongtu LIBS Tech
	Shanghai Energy
	Gellec
	Zhenghua Separator
	Huiqiang New Energy
D. (1) T. (1) T.	
ballery	Separator Films segment by Type
	Dry Method
	Wet Method
Battery	Separator Films segment by Application
	Consumer Electronics
	Power Vehicle
	Electric Power Storage
	Industrial
Battery	Separator Films segment by Region

North America



	(	Canada	
E	Europe		
	(	Germany	
	F	France	
	l	J.K.	
	I	taly	
	F	Russia	
Asia-Pacific		cific	
	(	China	
		Japan	
	9	South Korea	
	I	ndia	
	A	Australia	
	(	China Taiwan	
	I	ndonesia	
	7	Γhailand	
	ľ	Malaysia	
Latin America			
	ľ	Mexico	



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<b>Braz</b>	ı	ı
Diaz	ı	ı

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

## Study Objectives

- 1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify significant trends, drivers, influence factors in global and regions.
- 6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

## Reasons to Buy This Report

1. 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 Battery Separator Films 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.

- 2. This report will help stakeholders to understand the global industry status and trends of Battery Separator Films and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. 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.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Battery Separator Films.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

#### Chapter Outline

Chapter 1: Provides an overview of the Battery Separator Films market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Battery Separator Films industry.

Chapter 3: Detailed analysis of Battery Separator Films market competition landscape. Including Battery Separator Films manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: 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 5: 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 6: 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 7: Production/Production Value of Battery Separator Films by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Battery Separator Films 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Battery Separator Films Production Value Estimates and Forecasts (2019-2030)
- 1.2.2 Global Battery Separator Films Production Capacity Estimates and Forecasts (2019-2030)
  - 1.2.3 Global Battery Separator Films Production Estimates and Forecasts (2019-2030)
  - 1.2.4 Global Battery Separator Films Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

#### 2 GLOBAL BATTERY SEPARATOR FILMS MARKET DYNAMICS

- 2.1 Battery Separator Films Industry Trends
- 2.2 Battery Separator Films Industry Drivers
- 2.3 Battery Separator Films Industry Opportunities and Challenges
- 2.4 Battery Separator Films Industry Restraints

#### **3 BATTERY SEPARATOR FILMS MARKET BY MANUFACTURERS**

- 3.1 Global Battery Separator Films Production Value by Manufacturers (2019-2024)
- 3.2 Global Battery Separator Films Production by Manufacturers (2019-2024)
- 3.3 Global Battery Separator Films Average Price by Manufacturers (2019-2024)
- 3.4 Global Battery Separator Films Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Battery Separator Films Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Battery Separator Films Manufacturers, Product Type & Application
- 3.7 Global Battery Separator Films Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
  - 3.8.1 Global Battery Separator Films Market CR5 and HHI
- 3.8.2 Global Top 5 and 10 Battery Separator Films Players Market Share by Production Value in 2023
  - 3.8.3 2023 Battery Separator Films Tier 1, Tier 2, and Tier



#### 4 BATTERY SEPARATOR FILMS MARKET BY TYPE

- 4.1 Battery Separator Films Type Introduction
  - 4.1.1 Dry Method
  - 4.1.2 Wet Method
- 4.2 Global Battery Separator Films Production by Type
  - 4.2.1 Global Battery Separator Films Production by Type (2019 VS 2023 VS 2030)
  - 4.2.2 Global Battery Separator Films Production by Type (2019-2030)
- 4.2.3 Global Battery Separator Films Production Market Share by Type (2019-2030)
- 4.3 Global Battery Separator Films Production Value by Type
- 4.3.1 Global Battery Separator Films Production Value by Type (2019 VS 2023 VS 2030)
  - 4.3.2 Global Battery Separator Films Production Value by Type (2019-2030)
- 4.3.3 Global Battery Separator Films Production Value Market Share by Type (2019-2030)

#### 5 BATTERY SEPARATOR FILMS MARKET BY APPLICATION

- 5.1 Battery Separator Films Application Introduction
  - 5.1.1 Consumer Electronics
  - 5.1.2 Power Vehicle
  - 5.1.3 Electric Power Storage
  - 5.1.4 Industrial
- 5.2 Global Battery Separator Films Production by Application
- 5.2.1 Global Battery Separator Films Production by Application (2019 VS 2023 VS 2030)
  - 5.2.2 Global Battery Separator Films Production by Application (2019-2030)
- 5.2.3 Global Battery Separator Films Production Market Share by Application (2019-2030)
- 5.3 Global Battery Separator Films Production Value by Application
- 5.3.1 Global Battery Separator Films Production Value by Application (2019 VS 2023 VS 2030)
  - 5.3.2 Global Battery Separator Films Production Value by Application (2019-2030)
- 5.3.3 Global Battery Separator Films Production Value Market Share by Application (2019-2030)

#### **6 COMPANY PROFILES**

6.1 Asahi Kasei



- 6.1.1 Asahi Kasei Comapny Information
- 6.1.2 Asahi Kasei Business Overview
- 6.1.3 Asahi Kasei Battery Separator Films Production, Value and Gross Margin (2019-2024)
- 6.1.4 Asahi Kasei Battery Separator Films Product Portfolio
- 6.1.5 Asahi Kasei Recent Developments
- 6.2 SK Innovation
  - 6.2.1 SK Innovation Comapny Information
  - 6.2.2 SK Innovation Business Overview
- 6.2.3 SK Innovation Battery Separator Films Production, Value and Gross Margin (2019-2024)
  - 6.2.4 SK Innovation Battery Separator Films Product Portfolio
- 6.2.5 SK Innovation Recent Developments
- 6.3 Toray
  - 6.3.1 Toray Comapny Information
  - 6.3.2 Toray Business Overview
  - 6.3.3 Toray Battery Separator Films Production, Value and Gross Margin (2019-2024)
  - 6.3.4 Toray Battery Separator Films Product Portfolio
  - 6.3.5 Toray Recent Developments
- 6.4 Celgard
  - 6.4.1 Celgard Comapny Information
  - 6.4.2 Celgard Business Overview
- 6.4.3 Celgard Battery Separator Films Production, Value and Gross Margin (2019-2024)
- 6.4.4 Celgard Battery Separator Films Product Portfolio
- 6.4.5 Celgard Recent Developments
- 6.5 UBE
  - 6.5.1 UBE Comapny Information
  - 6.5.2 UBE Business Overview
  - 6.5.3 UBE Battery Separator Films Production, Value and Gross Margin (2019-2024)
  - 6.5.4 UBE Battery Separator Films Product Portfolio
  - 6.5.5 UBE Recent Developments
- 6.6 Sumitomo Chem
  - 6.6.1 Sumitomo Chem Comapny Information
  - 6.6.2 Sumitomo Chem Business Overview
- 6.6.3 Sumitomo Chem Battery Separator Films Production, Value and Gross Margin (2019-2024)
- 6.6.4 Sumitomo Chem Battery Separator Films Product Portfolio
- 6.6.5 Sumitomo Chem Recent Developments



- 6.7 Entek
  - 6.7.1 Entek Comapny Information
  - 6.7.2 Entek Business Overview
  - 6.7.3 Entek Battery Separator Films Production, Value and Gross Margin (2019-2024)
  - 6.7.4 Entek Battery Separator Films Product Portfolio
  - 6.7.5 Entek Recent Developments
- 6.8 Evonik
  - 6.8.1 Evonik Comapny Information
  - 6.8.2 Evonik Business Overview
  - 6.8.3 Evonik Battery Separator Films Production, Value and Gross Margin (2019-2024)
  - 6.8.4 Evonik Battery Separator Films Product Portfolio
  - 6.8.5 Evonik Recent Developments
- 6.9 MPI
  - 6.9.1 MPI Comapny Information
  - 6.9.2 MPI Business Overview
  - 6.9.3 MPI Battery Separator Films Production, Value and Gross Margin (2019-2024)
  - 6.9.4 MPI Battery Separator Films Product Portfolio
  - 6.9.5 MPI Recent Developments
- 6.10 W-SCOPE
  - 6.10.1 W-SCOPE Comapny Information
  - 6.10.2 W-SCOPE Business Overview
- 6.10.3 W-SCOPE Battery Separator Films Production, Value and Gross Margin (2019-2024)
  - 6.10.4 W-SCOPE Battery Separator Films Product Portfolio
  - 6.10.5 W-SCOPE Recent Developments
- 6.11 Senior Tech
  - 6.11.1 Senior Tech Comapny Information
  - 6.11.2 Senior Tech Business Overview
- 6.11.3 Senior Tech Battery Separator Films Production, Value and Gross Margin (2019-2024)
- 6.11.4 Senior Tech Battery Separator Films Product Portfolio
- 6.11.5 Senior Tech Recent Developments
- 6.12 Jinhui Hi-Tech
  - 6.12.1 Jinhui Hi-Tech Comapny Information
  - 6.12.2 Jinhui Hi-Tech Business Overview
- 6.12.3 Jinhui Hi-Tech Battery Separator Films Production, Value and Gross Margin (2019-2024)
- 6.12.4 Jinhui Hi-Tech Battery Separator Films Product Portfolio
- 6.12.5 Jinhui Hi-Tech Recent Developments



- 6.13 Zhongke Sci & Tech
  - 6.13.1 Zhongke Sci & Tech Comapny Information
  - 6.13.2 Zhongke Sci & Tech Business Overview
- 6.13.3 Zhongke Sci & Tech Battery Separator Films Production, Value and Gross Margin (2019-2024)
  - 6.13.4 Zhongke Sci & Tech Battery Separator Films Product Portfolio
- 6.13.5 Zhongke Sci & Tech Recent Developments
- 6.14 Cangzhou Mingzhu
  - 6.14.1 Cangzhou Mingzhu Comapny Information
  - 6.14.2 Cangzhou Mingzhu Business Overview
- 6.14.3 Cangzhou Mingzhu Battery Separator Films Production, Value and Gross Margin (2019-2024)
- 6.14.4 Cangzhou Mingzhu Battery Separator Films Product Portfolio
- 6.14.5 Cangzhou Mingzhu Recent Developments
- 6.15 Suzhou GreenPower
  - 6.15.1 Suzhou GreenPower Comapny Information
  - 6.15.2 Suzhou GreenPower Business Overview
- 6.15.3 Suzhou GreenPower Battery Separator Films Production, Value and Gross Margin (2019-2024)
  - 6.15.4 Suzhou GreenPower Battery Separator Films Product Portfolio
  - 6.15.5 Suzhou GreenPower Recent Developments
- 6.16 Yiteng New Energy
  - 6.16.1 Yiteng New Energy Comapny Information
  - 6.16.2 Yiteng New Energy Business Overview
- 6.16.3 Yiteng New Energy Battery Separator Films Production, Value and Gross Margin (2019-2024)
  - 6.16.4 Yiteng New Energy Battery Separator Films Product Portfolio
  - 6.16.5 Yiteng New Energy Recent Developments
- 6.17 Tianfeng Material
  - 6.17.1 Tianfeng Material Comapny Information
  - 6.17.2 Tianfeng Material Business Overview
- 6.17.3 Tianfeng Material Battery Separator Films Production, Value and Gross Margin (2019-2024)
- 6.17.4 Tianfeng Material Battery Separator Films Product Portfolio
- 6.17.5 Tianfeng Material Recent Developments
- 6.18 DG Membrane Tech
  - 6.18.1 DG Membrane Tech Comapny Information
  - 6.18.2 DG Membrane Tech Business Overview
  - 6.18.3 DG Membrane Tech Battery Separator Films Production, Value and Gross



### Margin (2019-2024)

- 6.18.4 DG Membrane Tech Battery Separator Films Product Portfolio
- 6.18.5 DG Membrane Tech Recent Developments
- 6.19 Newmi-Tech
  - 6.19.1 Newmi-Tech Comapny Information
  - 6.19.2 Newmi-Tech Business Overview
- 6.19.3 Newmi-Tech Battery Separator Films Production, Value and Gross Margin (2019-2024)
  - 6.19.4 Newmi-Tech Battery Separator Films Product Portfolio
  - 6.19.5 Newmi-Tech Recent Developments
- 6.20 FSDH
  - 6.20.1 FSDH Comapny Information
  - 6.20.2 FSDH Business Overview
- 6.20.3 FSDH Battery Separator Films Production, Value and Gross Margin (2019-2024)
- 6.20.4 FSDH Battery Separator Films Product Portfolio
- 6.20.5 FSDH Recent Developments
- 6.21 Hongtu LIBS Tech
  - 6.21.1 Hongtu LIBS Tech Comapny Information
  - 6.21.2 Hongtu LIBS Tech Business Overview
- 6.21.3 Hongtu LIBS Tech Battery Separator Films Production, Value and Gross Margin (2019-2024)
  - 6.21.4 Hongtu LIBS Tech Battery Separator Films Product Portfolio
- 6.21.5 Hongtu LIBS Tech Recent Developments
- 6.22 Shanghai Energy
  - 6.22.1 Shanghai Energy Comapny Information
  - 6.22.2 Shanghai Energy Business Overview
- 6.22.3 Shanghai Energy Battery Separator Films Production, Value and Gross Margin (2019-2024)
  - 6.22.4 Shanghai Energy Battery Separator Films Product Portfolio
- 6.22.5 Shanghai Energy Recent Developments
- 6.23 Gellec
  - 6.23.1 Gellec Comapny Information
  - 6.23.2 Gellec Business Overview
- 6.23.3 Gellec Battery Separator Films Production, Value and Gross Margin (2019-2024)
  - 6.23.4 Gellec Battery Separator Films Product Portfolio
  - 6.23.5 Gellec Recent Developments
- 6.24 Zhenghua Separator



- 6.24.1 Zhenghua Separator Comapny Information
- 6.24.2 Zhenghua Separator Business Overview
- 6.24.3 Zhenghua Separator Battery Separator Films Production, Value and Gross Margin (2019-2024)
- 6.24.4 Zhenghua Separator Battery Separator Films Product Portfolio
- 6.24.5 Zhenghua Separator Recent Developments
- 6.25 Huigiang New Energy
  - 6.25.1 Huiqiang New Energy Comapny Information
  - 6.25.2 Huiqiang New Energy Business Overview
- 6.25.3 Huiqiang New Energy Battery Separator Films Production, Value and Gross Margin (2019-2024)
  - 6.25.4 Huiqiang New Energy Battery Separator Films Product Portfolio
  - 6.25.5 Huiqiang New Energy Recent Developments

#### 7 GLOBAL BATTERY SEPARATOR FILMS PRODUCTION BY REGION

- 7.1 Global Battery Separator Films Production by Region: 2019 VS 2023 VS 2030
- 7.2 Global Battery Separator Films Production by Region (2019-2030)
  - 7.2.1 Global Battery Separator Films Production by Region: 2019-2024
  - 7.2.2 Global Battery Separator Films Production by Region (2025-2030)
- 7.3 Global Battery Separator Films Production by Region: 2019 VS 2023 VS 2030
- 7.4 Global Battery Separator Films Production Value by Region (2019-2030)
  - 7.4.1 Global Battery Separator Films Production Value by Region: 2019-2024
- 7.4.2 Global Battery Separator Films Production Value by Region (2025-2030)
- 7.5 Global Battery Separator Films Market Price Analysis by Region (2019-2024)
- 7.6 Regional Production Value Trends (2019-2030)
  - 7.6.1 North America Battery Separator Films Production Value (2019-2030)
  - 7.6.2 Europe Battery Separator Films Production Value (2019-2030)
  - 7.6.3 Asia-Pacific Battery Separator Films Production Value (2019-2030)
  - 7.6.4 Latin America Battery Separator Films Production Value (2019-2030)
  - 7.6.5 Middle East & Africa Battery Separator Films Production Value (2019-2030)

#### 8 GLOBAL BATTERY SEPARATOR FILMS CONSUMPTION BY REGION

- 8.1 Global Battery Separator Films Consumption by Region: 2019 VS 2023 VS 2030
- 8.2 Global Battery Separator Films Consumption by Region (2019-2030)
  - 8.2.1 Global Battery Separator Films Consumption by Region (2019-2024)
  - 8.2.2 Global Battery Separator Films Consumption by Region (2025-2030)
- 8.3 North America



- 8.3.1 North America Battery Separator Films Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 8.3.2 North America Battery Separator Films Consumption by Country (2019-2030)
- 8.3.3 U.S.
- 8.3.4 Canada
- 8.4 Europe
- 8.4.1 Europe Battery Separator Films Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 8.4.2 Europe Battery Separator Films Consumption by Country (2019-2030)
  - 8.4.3 Germany
  - 8.4.4 France
  - 8.4.5 U.K.
  - 8.4.6 Italy
  - 8.4.7 Netherlands
- 8.5 Asia Pacific
- 8.5.1 Asia Pacific Battery Separator Films Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 8.5.2 Asia Pacific Battery Separator Films Consumption by Country (2019-2030)
  - 8.5.3 China
  - 8.5.4 Japan
  - 8.5.5 South Korea
  - 8.5.6 Southeast Asia
  - 8.5.7 India
  - 8.5.8 Australia
- 8.6 LAMEA
- 8.6.1 LAMEA Battery Separator Films Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 8.6.2 LAMEA Battery Separator Films Consumption by Country (2019-2030)
  - 8.6.3 Mexico
  - 8.6.4 Brazil
  - 8.6.5 Turkey
  - 8.6.6 GCC Countries

#### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Battery Separator Films Value Chain Analysis
  - 9.1.1 Battery Separator Films Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Manufacturing Cost Structure



- 9.1.4 Battery Separator Films Production Mode & Process
- 9.2 Battery Separator Films Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Battery Separator Films Distributors
  - 9.2.3 Battery Separator Films Customers

#### **10 CONCLUDING INSIGHTS**

#### 11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
  - 11.5.1 Secondary Sources
  - 11.5.2 Primary Sources
- 11.6 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

- Table 1. Battery Separator Films Industry Trends
- Table 2. Battery Separator Films Industry Drivers
- Table 3. Battery Separator Films Industry Opportunities and Challenges
- Table 4. Battery Separator Films Industry Restraints
- Table 5. Global Battery Separator Films Production Value by Manufacturers (US\$ Million) & (2019-2024)
- Table 6. Global Battery Separator Films Production Value Market Share by Manufacturers (2019-2024)
- Table 7. Global Battery Separator Films Production by Manufacturers (M Sqm) & (2019-2024)
- Table 8. Global Battery Separator Films Production Market Share by Manufacturers
- Table 9. Global Battery Separator Films Average Price (USD/K Sqm) of Manufacturers (2019-2024)
- Table 10. Global Battery Separator Films Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- Table 11. Global Battery Separator Films Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- Table 12. Global Battery Separator Films Key Manufacturers Manufacturing Sites & Headquarters
- Table 13. Global Battery Separator Films Manufacturers, Product Type & Application
- Table 14. Global Battery Separator Films Manufacturers Commercialization Time
- Table 15. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 16. Global Battery Separator Films by Manufacturers Type (Tier 1, Tier 2, and
- Tier 3) & (based on the Production Value of 2023)
- Table 17. Major Manufacturers of Dry Method
- Table 18. Major Manufacturers of Wet Method
- Table 19. Global Battery Separator Films Production by type 2019 VS 2023 VS 2030 (M Sqm)
- Table 20. Global Battery Separator Films Production by type (2019-2024) & (M Sqm)
- Table 21. Global Battery Separator Films Production by type (2025-2030) & (M Sqm)
- Table 22. Global Battery Separator Films Production Market Share by type (2019-2024)
- Table 23. Global Battery Separator Films Production Market Share by type (2025-2030)
- Table 24. Global Battery Separator Films Production Value by type 2019 VS 2023 VS 2030 (M Sqm)
- Table 25. Global Battery Separator Films Production Value by type (2019-2024) & (M



Sqm)

Table 26. Global Battery Separator Films Production Value by type (2025-2030) & (M Sqm)

Table 27. Global Battery Separator Films Production Value Market Share by type (2019-2024)

Table 28. Global Battery Separator Films Production Value Market Share by type (2025-2030)

Table 29. Major Manufacturers of Consumer Electronics

Table 30. Major Manufacturers of Power Vehicle

Table 31. Major Manufacturers of Electric Power Storage

Table 32. Major Manufacturers of Industrial

Table 33. Global Battery Separator Films Production by application 2019 VS 2023 VS 2030 (M Sqm)

Table 34. Global Battery Separator Films Production by application (2019-2024) & (M Sqm)

Table 35. Global Battery Separator Films Production by application (2025-2030) & (M Sqm)

Table 36. Global Battery Separator Films Production Market Share by application (2019-2024)

Table 37. Global Battery Separator Films Production Market Share by application (2025-2030)

Table 38. Global Battery Separator Films Production Value by application 2019 VS 2023 VS 2030 (M Sqm)

Table 39. Global Battery Separator Films Production Value by application (2019-2024) & (M Sqm)

Table 40. Global Battery Separator Films Production Value by application (2025-2030) & (M Sqm)

Table 41. Global Battery Separator Films Production Value Market Share by application (2019-2024)

Table 42. Global Battery Separator Films Production Value Market Share by application (2025-2030)

Table 43. Asahi Kasei Company Information

Table 44. Asahi Kasei Business Overview

Table 45. Asahi Kasei Battery Separator Films Production (M Sqm), Value (US\$

Million), Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 46. Asahi Kasei Battery Separator Films Product Portfolio

Table 47. Asahi Kasei Recent Development

Table 48. SK Innovation Company Information

Table 49. SK Innovation Business Overview



Table 50. SK Innovation Battery Separator Films Production (M Sqm), Value (US\$

Million), Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 51. SK Innovation Battery Separator Films Product Portfolio

Table 52. SK Innovation Recent Development

Table 53. Toray Company Information

Table 54. Toray Business Overview

Table 55. Toray Battery Separator Films Production (M Sqm), Value (US\$ Million), Price

(USD/K Sqm) and Gross Margin (2019-2024)

Table 56. Toray Battery Separator Films Product Portfolio

Table 57. Toray Recent Development

Table 58. Celgard Company Information

Table 59. Celgard Business Overview

Table 60. Celgard Battery Separator Films Production (M Sqm), Value (US\$ Million),

Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 61. Celgard Battery Separator Films Product Portfolio

Table 62. Celgard Recent Development

Table 63. UBE Company Information

Table 64. UBE Business Overview

Table 65. UBE Battery Separator Films Production (M Sqm), Value (US\$ Million), Price

(USD/K Sqm) and Gross Margin (2019-2024)

Table 66. UBE Battery Separator Films Product Portfolio

Table 67. UBE Recent Development

Table 68. Sumitomo Chem Company Information

Table 69. Sumitomo Chem Business Overview

Table 70. Sumitomo Chem Battery Separator Films Production (M Sqm), Value (US\$

Million), Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 71. Sumitomo Chem Battery Separator Films Product Portfolio

Table 72. Sumitomo Chem Recent Development

Table 73. Entek Company Information

Table 74. Entek Business Overview

Table 75. Entek Battery Separator Films Production (M Sqm), Value (US\$ Million), Price

(USD/K Sqm) and Gross Margin (2019-2024)

Table 76. Entek Battery Separator Films Product Portfolio

Table 77. Entek Recent Development

Table 78. Evonik Company Information

Table 79. Evonik Business Overview

Table 80. Evonik Battery Separator Films Production (M Sqm), Value (US\$ Million),

Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 81. Evonik Battery Separator Films Product Portfolio



Table 82. Evonik Recent Development

Table 83. MPI Company Information

Table 84. MPI Business Overview

Table 85. MPI Battery Separator Films Production (M Sqm), Value (US\$ Million), Price

(USD/K Sqm) and Gross Margin (2019-2024)

Table 86. MPI Battery Separator Films Product Portfolio

Table 87. MPI Recent Development

Table 88. W-SCOPE Company Information

Table 89. W-SCOPE Business Overview

Table 90. W-SCOPE Battery Separator Films Production (M Sqm), Value (US\$ Million),

Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 91. W-SCOPE Battery Separator Films Product Portfolio

Table 92. W-SCOPE Recent Development

Table 93. Senior Tech Company Information

Table 94. Senior Tech Business Overview

Table 95. Senior Tech Battery Separator Films Production (M Sqm), Value (US\$

Million), Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 96. Senior Tech Battery Separator Films Product Portfolio

Table 97. Senior Tech Recent Development

Table 98. Jinhui Hi-Tech Company Information

Table 99. Jinhui Hi-Tech Business Overview

Table 100. Jinhui Hi-Tech Battery Separator Films Production (M Sqm), Value (US\$

Million), Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 101. Jinhui Hi-Tech Battery Separator Films Product Portfolio

Table 102. Jinhui Hi-Tech Recent Development

Table 103. Zhongke Sci & Tech Company Information

Table 104. Zhongke Sci & Tech Business Overview

Table 105. Zhongke Sci & Tech Battery Separator Films Production (M Sqm), Value

(US\$ Million), Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 106. Zhongke Sci & Tech Battery Separator Films Product Portfolio

Table 107. Zhongke Sci & Tech Recent Development

Table 108. Cangzhou Mingzhu Company Information

Table 109. Cangzhou Mingzhu Business Overview

Table 110. Cangzhou Mingzhu Battery Separator Films Production (M Sqm), Value

(US\$ Million), Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 111. Cangzhou Mingzhu Battery Separator Films Product Portfolio

Table 112. Cangzhou Mingzhu Recent Development

Table 113. Suzhou GreenPower Company Information

Table 114. Suzhou GreenPower Business Overview



Table 115. Suzhou GreenPower Battery Separator Films Production (M Sqm), Value

(US\$ Million), Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 116. Suzhou GreenPower Battery Separator Films Product Portfolio

Table 117. Suzhou GreenPower Recent Development

Table 118. Yiteng New Energy Company Information

Table 119. Yiteng New Energy Business Overview

Table 120. Yiteng New Energy Battery Separator Films Production (M Sqm), Value

(US\$ Million), Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 121. Yiteng New Energy Battery Separator Films Product Portfolio

Table 122. Yiteng New Energy Recent Development

Table 123. Tianfeng Material Company Information

Table 124. Tianfeng Material Business Overview

Table 125. Tianfeng Material Battery Separator Films Production (M Sqm), Value (US\$

Million), Price (USD/K Sgm) and Gross Margin (2019-2024)

Table 126. Tianfeng Material Battery Separator Films Product Portfolio

Table 127. Tianfeng Material Recent Development

Table 128. DG Membrane Tech Company Information

Table 129. DG Membrane Tech Business Overview

Table 130. DG Membrane Tech Battery Separator Films Production (M Sqm), Value

(US\$ Million), Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 131. DG Membrane Tech Battery Separator Films Product Portfolio

Table 132. DG Membrane Tech Recent Development

Table 133. Newmi-Tech Company Information

Table 134. Newmi-Tech Business Overview

Table 135. Newmi-Tech Battery Separator Films Production (M Sqm), Value (US\$

Million), Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 136. Newmi-Tech Battery Separator Films Product Portfolio

Table 137. Newmi-Tech Recent Development

Table 138. FSDH Company Information

Table 139. FSDH Business Overview

Table 140. FSDH Battery Separator Films Production (M Sqm), Value (US\$ Million),

Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 141. FSDH Battery Separator Films Product Portfolio

Table 142. FSDH Recent Development

Table 143. Hongtu LIBS Tech Company Information

Table 144. Hongtu LIBS Tech Business Overview

Table 145. Hongtu LIBS Tech Battery Separator Films Production (M Sqm), Value (US\$

Million), Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 146. Hongtu LIBS Tech Battery Separator Films Product Portfolio



Table 147. Hongtu LIBS Tech Recent Development

Table 148. Shanghai Energy Company Information

Table 149. Shanghai Energy Business Overview

Table 150. Shanghai Energy Battery Separator Films Production (M Sqm), Value (US\$

Million), Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 151. Shanghai Energy Battery Separator Films Product Portfolio

Table 152. Shanghai Energy Recent Development

Table 153. Gellec Company Information

Table 154. Gellec Business Overview

Table 155. Gellec Battery Separator Films Production (M Sqm), Value (US\$ Million),

Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 156. Gellec Battery Separator Films Product Portfolio

Table 157. Gellec Recent Development

Table 158. Zhenghua Separator Company Information

Table 159. Zhenghua Separator Business Overview

Table 160. Zhenghua Separator Battery Separator Films Production (M Sqm), Value

(US\$ Million), Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 161. Zhenghua Separator Battery Separator Films Product Portfolio

Table 162. Zhenghua Separator Recent Development

Table 163. Huigiang New Energy Company Information

Table 164. Huiqiang New Energy Business Overview

Table 165. Huigiang New Energy Battery Separator Films Production (M Sqm), Value

(US\$ Million), Price (USD/K Sqm) and Gross Margin (2019-2024)

Table 166. Huiqiang New Energy Battery Separator Films Product Portfolio

Table 167. Huigiang New Energy Recent Development

Table 168. Global Battery Separator Films Production by Region: 2019 VS 2023 VS 2030 (M Sqm)

Table 169. Global Battery Separator Films Production by Region (2019-2024) & (M Sqm)

Table 170. Global Battery Separator Films Production Market Share by Region (2019-2024)

Table 171. Global Battery Separator Films Production Forecast by Region (2025-2030) & (M Sqm)

Table 172. Global Battery Separator Films Production Market Share Forecast by Region (2025-2030)

Table 173. Global Battery Separator Films Production Value Comparison by Region:

2019 VS 2023 VS 2030 (US\$ Million)

Table 174. Global Battery Separator Films Production Value by Region (2019-2024) & (US\$ Million)



Table 175. Global Battery Separator Films Production Value Forecast by Region (2025-2030) & (US\$ Million)

Table 176. Global Battery Separator Films Production Value Share Forecast by Region: (2025-2030) & (US\$ Million)

Table 177. Global Battery Separator Films Market Average Price (USD/K Sqm) by Region (2019-2024)

Table 178. Global Battery Separator Films Market Average Price (USD/K Sqm) by Region (2025-2030)

Table 179. Global Battery Separator Films Consumption by Region: 2019 VS 2023 VS 2030 (M Sqm)

Table 180. Global Battery Separator Films Consumption by Region (2019-2024) & (M Sqm)

Table 181. Global Battery Separator Films Consumption Market Share by Region (2019-2024)

Table 182. Global Battery Separator Films Consumption Forecasted by Region (2025-2030) & (M Sqm)

Table 183. Global Battery Separator Films Consumption Forecasted Market Share by Region (2025-2030)

Table 184. North America Battery Separator Films Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Sqm)

Table 185. North America Battery Separator Films Consumption by Country (2019-2024) & (M Sqm)

Table 186. North America Battery Separator Films Consumption by Country (2025-2030) & (M Sqm)

Table 187. Europe Battery Separator Films Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Sqm)

Table 188. Europe Battery Separator Films Consumption by Country (2019-2024) & (M Sqm)

Table 189. Europe Battery Separator Films Consumption by Country (2025-2030) & (M Sqm)

Table 190. Asia Pacific Battery Separator Films Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Sqm)

Table 191. Asia Pacific Battery Separator Films Consumption by Country (2019-2024) & (M Sqm)

Table 192. Asia Pacific Battery Separator Films Consumption by Country (2025-2030) & (M Sqm)

Table 193. LAMEA Battery Separator Films Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Sqm)

Table 194. LAMEA Battery Separator Films Consumption by Country (2019-2024) & (M



Sqm)

Table 195. LAMEA Battery Separator Films Consumption by Country (2025-2030) & (M Sam)

Table 196. Key Raw Materials

Table 197. Raw Materials Key Suppliers

Table 198. Battery Separator Films Distributors List

Table 199. Battery Separator Films Customers List

Table 200. Research Programs/Design for This Report

Table 201. Authors List of This Report

Table 202. Secondary Sources

Table 203. Primary Sources



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Battery Separator Films Product Picture
- Figure 2. Global Battery Separator Films Production Value (US\$ Million), 2019 VS 2023 VS 2030
- Figure 3. Global Battery Separator Films Production Value (2019-2030) & (US\$ Million)
- Figure 4. Global Battery Separator Films Production Capacity (2019-2030) & (M Sqm)
- Figure 5. Global Battery Separator Films Production (2019-2030) & (M Sqm)
- Figure 6. Global Battery Separator Films Average Price (USD/K Sqm) & (2019-2030)
- Figure 7. Global Top 5 and 10 Battery Separator Films Players Market Share by Production Value in 2023
- Figure 8. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023
- Figure 9. Dry Method Picture
- Figure 10. Wet Method Picture
- Figure 11. Global Battery Separator Films Production by Type (2019 VS 2023 VS 2030) & (M Sqm)
- Figure 12. Global Battery Separator Films Production Market Share 2019 VS 2023 VS 2030
- Figure 13. Global Battery Separator Films Production Market Share by Type (2019-2030)
- Figure 14. Global Battery Separator Films Production Value by Type (2019 VS 2023 VS 2030) & (M Sqm)
- Figure 15. Global Battery Separator Films Production Value Share 2019 VS 2023 VS 2030
- Figure 16. Global Battery Separator Films Production Value Share by Type (2019-2030)
- Figure 17. Consumer Electronics Picture
- Figure 18. Power Vehicle Picture
- Figure 19. Electric Power Storage Picture
- Figure 20. Industrial Picture
- Figure 21. Global Battery Separator Films Production by Application (2019 VS 2023 VS 2030) & (M Sqm)
- Figure 22. Global Battery Separator Films Production Market Share 2019 VS 2023



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