

# 2017-2025 World Lithium Battery Separator Market Research Report (by Product Type, End-User/Application and Regions/Countries)

https://marketpublishers.com/r/24FCDCC0FD2EN.html

Date: November 2019 Pages: 164 Price: US\$ 2,800.00 (Single User License) ID: 24FCDCC0FD2EN

# **Abstracts**

#### SUMMARY

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast. The report includes an in-depth analysis of the Global market for Lithium Battery Separator , covering Global total and major region markets. The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions). The report provides introduction of leading Global manufacturers. Lithium Battery Separator market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)



Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

#### Ву Туре

Monolayer Lithium Battery Separator

Bilayer Lithium Battery Separator

Trilayer Lithium Battery Separator

#### By End-User / Application

Consumer Electronics

Power Vehicle

**Electric Power Storage** 

Industrial Use

#### 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

**Tianfeng Material** 

DG Membrane Tech

Newmi-Tech

FSDH

Hongtu LIBS Tech

Shanghai Energy

Gellec

**Zhenghua Separator** 

Huiqiang New Energy



2017-2025 World Lithium Battery Separator Market Research Report (by Product Type, End-User/Application and Re...



# Contents

#### **1 MARKET DEFINITION**

1.1 Market Segment Overview1.2 by Type1.3 by End-Use / Application

## 2 GLOBAL MARKET BY VENDORS

- 2.1 Market Share
- 2.2 Vendor Profile
- 2.3 Dynamic of Vendors

#### **3 GLOBAL MARKET BY TYPE**

- 3.1 Market Share
- 3.2 Introduction of End-Use by Different Products

### 4 GLOBAL MARKET BY END-USE / APPLICATION

- 4.1 Market Share
- 4.2 Overview of Consumption Characteristics
  - 4.2.1 Preference Driven
  - 4.2.2 Substitutability
  - 4.2.3 Influence by Strategy
  - 4.2.4 Professional Needs

### **5 GLOBAL MARKET BY REGIONS**

- 5.1 Market Share
- 5.2 Regional Market Growth
  - 5.2.1 North America
  - 5.2.2 Europe
  - 5.2.3 Asia-Pacific
  - 5.2.4 South America
  - 5.2.5 Middle East & Africa

### 6 NORTH AMERICA MARKET

2017-2025 World Lithium Battery Separator Market Research Report (by Product Type, End-User/Application and Re...



6.1 by Type6.2 by End-Use / Application6.3 by Regions

#### **7 EUROPE MARKET**

7.1 by Type7.2 by End-Use / Application7.3 by Regions

#### **8 ASIA-PACIFIC MARKET**

8.1 by Type8.2 by End-Use / Application8.3 by Regions

#### 9 SOUTH AMERICA MARKET

9.1 by Type9.2 by End-Use / Application9.3 by Regions

#### **10 MIDDLE EAST & AFRICA MARKET**

10.1 by Type10.2 by End-Use / Application10.3 by Regions

#### **11 MARKET FORECAST**

- 11.1 Global Market Forecast (2020-2025)
- 11.2 Market Forecast by Regions (2020-2025)
- 11.3 Market Forecast by Type (2020-2025)
- 11.4 Market Forecast by End-Use / Application (2020-2025)

### **12 KEY MANUFACTURERS**

### **12.GANFENG LITHIUM ASAHI KASEI**





- 12.1.2 Company Overview
- 12.1.2 Product and End-User / Application
- 12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.2 SK Innovation
- 12.3 Toray
- 12.4 Celgard
- 12.5 UBE
- 12.6 Sumitomo Chem
- 12.7 Entek
- 12.8 Evonik
- 12.9 MPI
- 12.10 W-SCOPE
- 12.11 Senior Tech
- 12.12 Jinhui Hi-Tech
- 12.13 Zhongke Sci & Tech
- 12.14 Cangzhou Mingzhu
- 12.15 Suzhou GreenPower
- 12.16 Yiteng New Energy
- 12.17 Tianfeng Material
- 12.18 DG Membrane Tech
- 12.19 Newmi-Tech
- 12.20 FSDH
- 12.21 Hongtu LIBS Tech
- 12.22 Shanghai Energy
- 12.23 Gellec
- 12.24 Zhenghua Separator
- 12.25 Huiqiang New Energy

#### **13 PRICE OVERVIEW**

- 13.1 Price Segment
- 13.2 Price Trend

#### **14 RESEARCH CONCLUSION**



# **List Of Tables**

#### LIST OF TABLES

Table Global Lithium Battery Separator Market and Growth by Type Table Global Lithium Battery Separator Market and Growth by End-Use / Application Table Global Lithium Battery Separator Revenue (Million USD) by Vendors (2017-2019) Table Global Lithium Battery Separator Revenue Share by Vendors (2017-2019) Table Global Lithium Battery Separator Market Volume (Volume) by Vendors (2017 - 2019)Table Global Lithium Battery Separator Market Volume Share by Vendors (2017-2019) Table Headquarter, Factories & Sales Regions Comparison of Vendors Table Product List of Vendors Table Global Lithium Battery Separator Market (Million USD) by Type (2017-2019) Table Global Lithium Battery Separator Market Share by Type (2017-2019) Table Global Lithium Battery Separator Market Volume (Volume) by Type (2017-2019) Table Global Lithium Battery Separator Market Volume Share by Type (2017-2019) Table Global Lithium Battery Separator Market (Million USD) by End-Use / Application (2017 - 2019)Table Global Lithium Battery Separator Market Share by End-Use / Application (2017 - 2019)Table Global Lithium Battery Separator Market Volume (Volume) by End-Use / Application (2017-2019) Table Global Lithium Battery Separator Market Volume Share by End-Use / Application (2017 - 2019)Table Global Lithium Battery Separator Market (Million USD) by Regions (2017-2019) Table Global Lithium Battery Separator Market Share by Regions (2017-2019) Table Global Lithium Battery Separator Market Volume (Volume) by Regions (2017 - 2019)Table Global Lithium Battery Separator Market Volume Share by Regions (2017-2019) Table North America Lithium Battery Separator Market (Million USD) by Type (2017 - 2019)Table North America Lithium Battery Separator Market Share by Type (2017-2019) Table North America Lithium Battery Separator Market (Million USD) by End-Use / Application (2017-2019) Table North America Lithium Battery Separator Market Share by End-Use / Application (2017 - 2019)Table North America Lithium Battery Separator Market (Million USD) by Regions

(2017-2019)



Table North America Lithium Battery Separator Market Share by Regions (2017-2019) Table Europe Lithium Battery Separator Market (Million USD) by Type (2017-2019) Table Europe Lithium Battery Separator Market Share by Type (2017-2019) Table Europe Lithium Battery Separator Market (Million USD) by End-Use / Application (2017-2019)

Table Europe Lithium Battery Separator Market Share by End-Use / Application (2017-2019)

Table Europe Lithium Battery Separator Market (Million USD) by Regions (2017-2019)Table Europe Lithium Battery Separator Market Share by Regions (2017-2019)

Table Asia-Pacific Lithium Battery Separator Market (Million USD) by Type (2017-2019)

Table Asia-Pacific Lithium Battery Separator Market Share by Type (2017-2019)

Table Asia-Pacific Lithium Battery Separator Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Lithium Battery Separator Market Share by End-Use / Application (2017-2019)

Table Asia-Pacific Lithium Battery Separator Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Lithium Battery Separator Market Share by Regions (2017-2019) Table South America Lithium Battery Separator Market (Million USD) by Type (2017-2019)

Table South America Lithium Battery Separator Market Share by Type (2017-2019) Table South America Lithium Battery Separator Market (Million USD) by End-Use / Application (2017-2019)

Table South America Lithium Battery Separator Market Share by End-Use / Application (2017-2019)

Table South America Lithium Battery Separator Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Lithium Battery Separator Market Share by Regions (2017-2019)

Table Middle East & Africa Lithium Battery Separator Market (Million USD) by Type (2017-2019)

Table Middle East & Africa Lithium Battery Separator Market Share by Type (2017-2019)

Table Middle East & Africa Lithium Battery Separator Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Lithium Battery Separator Market Share by End-Use / Application (2017-2019)

Table Middle East & Africa Lithium Battery Separator Market (Million USD) by Regions (2017-2019)



Table Middle East & Africa Lithium Battery Separator Market Share by Regions (2017 - 2019)Table Global Lithium Battery Separator Market (Million USD) Forecast by Regions (2020-2025)Table Global Lithium Battery Separator Market Share Forecast by Regions (2020-2025) Table Global Lithium Battery Separator Market Volume (Volume) Forecast by Regions (2020-2025)Table Global Lithium Battery Separator Market Volume Share Forecast by Regions (2020-2025)Table Global Lithium Battery Separator Market (Million USD) Forecast by Type (2020-2025)Table Global Lithium Battery SeparatorMarket Share by Forecast Type (2020-2025) Table Global Lithium Battery Separator Market (Million USD) Forecast by End-Use / Application (2020-2025) Table Global Lithium Battery Separator Market Share Forecast by End-Use / Application (2020-2025)Table Sales Revenue, Volume, Price, Cost and Margin of Asahi Kasei Table Sales Revenue, Volume, Price, Cost and Margin of SK Innovation Table Sales Revenue, Volume, Price, Cost and Margin of Toray Table Sales Revenue, Volume, Price, Cost and Margin of Celgard Table Sales Revenue, Volume, Price, Cost and Margin of UBE Table Sales Revenue, Volume, Price, Cost and Margin of Sumitomo Chem Table Sales Revenue, Volume, Price, Cost and Margin of Entek Table Sales Revenue, Volume, Price, Cost and Margin of Evonik Table Sales Revenue, Volume, Price, Cost and Margin of MPI Table Sales Revenue, Volume, Price, Cost and Margin of W-SCOPE Table Sales Revenue, Volume, Price, Cost and Margin of Senior Tech Table Sales Revenue, Volume, Price, Cost and Margin of Jinhui Hi-Tech Table Sales Revenue, Volume, Price, Cost and Margin of Zhongke Sci & Tech Table Sales Revenue, Volume, Price, Cost and Margin of Cangzhou Mingzhu Table Sales Revenue, Volume, Price, Cost and Margin of Suzhou GreenPower Table Sales Revenue, Volume, Price, Cost and Margin of Yiteng New Energy Table Sales Revenue, Volume, Price, Cost and Margin of Tianfeng Material Table Sales Revenue, Volume, Price, Cost and Margin of DG Membrane Tech Table Sales Revenue, Volume, Price, Cost and Margin of Newmi-Tech Table Sales Revenue, Volume, Price, Cost and Margin of FSDH Table Sales Revenue, Volume, Price, Cost and Margin of Hongtu LIBS Tech Table Sales Revenue, Volume, Price, Cost and Margin of Shanghai Energy Table Sales Revenue, Volume, Price, Cost and Margin of Gellec



Table Sales Revenue, Volume, Price, Cost and Margin of Zhenghua SeparatorTable Sales Revenue, Volume, Price, Cost and Margin of Huiqiang New Energy



# **List Of Figures**

#### LIST OF FIGURES

Figure Global Lithium Battery Separator Market Size (Million USD) 2017-2025 Figure North America Market Growth 2015-2018 Figure Europe Market Growth 2017-2019 Figure Asia-Pacific Market Growth 2017-2019 Figure South America Market Growth 2017-2019 Figure Middle East & Africa Market Growth 2017-2019 Figure Global Lithium Battery Separator Market (Million USD) and Growth Forecast (2020-2025) Figure Global Lithium Battery Separator Market Volume (Volume) and Growth Forecast (2020-2025)



#### I would like to order

 Product name: 2017-2025 World Lithium Battery Separator Market Research Report (by Product Type, End-User/Application and Regions/Countries)
Product link: <u>https://marketpublishers.com/r/24FCDCC0FD2EN.html</u>
Price: US\$ 2,800.00 (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/24FCDCC0FD2EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



2017-2025 World Lithium Battery Separator Market Research Report (by Product Type, End-User/Application and Re...