

# United States Lithium-Ion Battery Separator Market by Manufacturers, States, Type and Application, Forecast to 2022

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## Abstracts

Lithium-ion battery separator is polypropylene (PP), polyethylene (PE), or trilayer PP/PE/PP electrolytic separator membranes which plays a critical role of separating the cathode from the anode. It is this separation of charge that allows the battery to generate electricity. It is widely used in consumer electronics, power vehicle, electric power storage, industrial use.

Scope of the Report:

This report focuses on the Lithium-Ion Battery Separator in United States market, to split the market based on manufacturers, states, type and application.

Market Segment by Manufacturers, this report covers

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

Market Segment by States, covering

California

Texas

New York

Florida

Illinois

Market Segment by Type, covers

Monolayer Lithium-Ion Battery Separator

Bilayer Lithium-Ion Battery Separator

Trilayer Lithium-Ion Battery Separator

Market Segment by Applications, can be divided into

Consumer Electronics

Power Vehicle

Electric Power Storage

Industrial Use

There are 17 Chapters to deeply display the United States Lithium-Ion Battery Separator market.

Chapter 1, to describe Lithium-Ion Battery Separator Introduction, product type and application, market overview, market analysis by States, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Lithium-Ion Battery Separator, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the United States market by States, covering California, New York, Texas, Illinois and Florida, with sales, price, revenue and market share of Lithium-Ion Battery Separator, for each state, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8, 9, 10 and 11, to analyze the key States by Type and Application, covering California, New York, Texas, Illinois and Florida, with sales, revenue and market share by types and applications;

Chapter 12, Lithium-Ion Battery Separator market forecast, by States, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe Lithium-Ion Battery Separator Research Findings and Conclusion, Appendix, methodology and data source.

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