

# Battery Separator Trends: Market Research Report

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## Abstracts

Battery separators refer to permeable, non-conductive membranes that are placed in between negative electrodes (cathode) and positive electrodes (anode) in batteries to prevent any electric contact between the two electrodes that may cause short circuits.

The report analyzes and presents an overview of Battery Separators market worldwide. The report also provides global market estimates and projections for Lithium-Ion Battery Separators in US dollars for years 2012 through 2017 for key applications including Electric Drive Vehicles, and Electronics and Power Tools. Supported with 8 market data tables, the report provides a review of global market trends, value and volume sales of Global Li-Ion Battery Separators market, value Sales of Global Rechargeable Battery Separators market for several companies. The report also discusses about the regional markets including China, and Japan. The report highlights on various strategic industry activities of major companies witnessed by the industry over the last few years. In addition, 67 companies operating in the Battery Separators arena worldwide including Dreamweaver International, ENTEK International LLC, Freudenberg Nonwovens, Mitsubishi Plastics Inc., Porous Power Technologies LLC, UBE Industries Ltd., W-SCOPE Corporation.

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Porous Power Technologies Collaborates with Chisso

## 3. MARKET PARTICIPANTS

Advanced Membrane Systems (USA)

Ahlstrom Corporation (Finland)

Amer-Sil SA (Luxembourg)

APCO Industries Ltd. (India)

Asahi Kasei Corporation (Japan)

Asahi Kasei E-Materials Corporation (Japan)

Awa Paper Mfg. Co. , Ltd. (Japan)

B&F Technology Ltd. (China)

Baoding Fengfan Rising Battery Separator Co. , Ltd. (China)  
Cangzhou Mingzhu Plastic Co. , Ltd. (China)  
Celgard LLC (USA)  
Chisso Corporation (Japan)  
Daramic LLC (USA)  
Dreamweaver International (USA)  
E. I. Du Pont De Nemours and Company (USA)  
Elmarco Sro (Czech Republic)  
ENTEK International LLC (USA)  
Evonik Industries AG (Germany)  
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Foshan Jinhui Hi-Tech Optoelectronic Material Co. , Ltd. (China)  
Foshan Jinhui High-Tech Photoelectric Material Co. , Ltd. (China)  
Freudenberg Nonwovens (Germany)  
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INTEX (India)  
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Optodot Corporation (USA)  
Polypore International, Inc. (USA)  
Porous Power Technologies LLC (USA)  
PPG Silica Products (USA)  
R. B. Electricals (India)  
Raman Fibrescience Pvt. , Ltd. (India)  
Schott AG (Germany)  
Shenzhen Senior Technology Material Co. , Ltd. (China)

Sinoma Science & Technology Co. , Ltd. (China)  
SK Innovation Co. , Ltd. (Korea)  
Sojitz Corporation (Japan)  
Spinbow Srl (Italy)  
Sumitomo Chemical Co. , Ltd. (Japan)  
Suqian Jinghong Color Printing Packing Co. , Ltd. (China)  
Targray Technology International, Inc. (Canada)  
Teijin Ltd. (Japan)  
Termar Srl (Italy)  
Tokyo Sangyo Yoshi Co. , Ltd. (Japan)  
Toray Battery Separator Film Co. , Ltd. (Japan)  
Toray Tonen Specialty Separator (Japan)  
Treofan Germany GmbH & Co. KG (Germany)  
UBE Industries Ltd. (Japan)  
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#### **4. APPENDIX**

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