

## **Battery Separators: Global Markets**

Market Research Report | 2024-07-09 | 131 pages | BCC Research

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### **Report description:**

#### Description

#### Report Scope

This report details the market for battery separators by battery type, separator type, separator material type, separator manufacturing technology, and end users. Additionally, the report discusses the technological, regulatory and market status for top players. It further analyzes the market's dynamics and current industry trends. The report also includes a patent analysis, ESG developments in the industry, emerging technologies, and the impact of the Russia-Ukraine war on the battery separators market. The report concludes by providing detailed company profiles of the top manufacturers in the global market. However, next-generation advanced batteries are not part of the scope of the report.

The report also includes a market analysis by region, namely, for North America, Europe, Asia-Pacific, and the Rest of the World (including South America, the Middle East and Africa).

In this report's market value reporting, 2023 is considered the base year, 2024 is an estimated year, and the market values are forecast for five years through 2029. All market values are provided in millions of U.S. dollars. All market values are nominal.

#### Report Includes

- 54 data tables and 46 additional tables
- An overview of the global market for battery separators
- An analysis of global market trends, featuring revenue data for 2023, estimates for 2024, forecasts for 2025 and 2028, and projected CAGRs through 2029
- Evaluation of the current market size and revenue growth prospects, along with a market share analysis by battery type, separator type, material, technology, end use and region
- Discussion of advances and developments in the industry, including emerging technologies, government regulations and mandates, and economic trends
- Insights into overcoming the challenges related to commercialization
- A look at ESG trends

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- Analysis of the key companies' market shares, proprietary technologies, alliances and patents
- Profiles of the leading players, including Asahi Kasei Corp., Senior, LLC, Teijin Ltd., UBE Corp., and Yunnan Energy New Material Co. Ltd.

## Executive Summary

### Summary:

The global market for battery separators is expected to grow from \$8.1 billion in 2024 and is projected to reach \$19.0 billion by the end of 2029, at a compound annual growth rate (CAGR) of 18.6% during the forecast period of 2024 to 2029.

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##### Increasing Sales of Electric Vehicles Will Spur the Demand for Battery Separators

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##### Lack of Government Support and Infrastructure in Developing Countries Can Hamper the Growth of the Battery Separators Market

##### Improper Handling, Transportation and Storage can Lead to Deterioration of Battery Separators

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ASAHI KASEI CORP.  
BERNARD DUMAS  
ENTEK INTERNATIONAL LLC.  
FREUDENBERG PERFORMANCE MATERIALS GMBH & CO. KG  
HOLLINGSWORTH & VOSE  
MITSUBISHI PAPER MILLS LTD.  
SENIOR LLC.  
SINOMA SCIENCE & TECHNOLOGY CO. LTD.  
SK IE TECHNOLOGY CO. LTD.  
SUMITOMO CHEMICAL CO. LTD.  
TEIJIN LTD.  
TORAY BATTERY SEPARATOR FILM KOREA LTD.  
UBE CORP.  
W-SCOPE CORP.  
YUNNAN ENERGY NEW MATERIAL CO. LTD. (SEMCORP)  
Small Players in the Global Battery Separator Market

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