

Global Battery Materials Market, 2021-2027

<https://marketpublishers.com/r/G6A986D65B08EN.html>

Date: November 2021

Pages: 90

Price: US\$ 3,000.00 (Single User License)

ID: G6A986D65B08EN

Abstracts

A battery is a source of electric power consisting of one or more electrochemical cells with external connections for powering electrical devices such as flashlights, mobile phones, and electric cars. Key materials, including cathode, anode, electrolyte, and separator, are the fundamental of the battery. According to latest analysis by Gen Consulting Company, the global battery materials market is projected to climb to USD 61,364 million by 2027-end, progressing at a CAGR of 6.1% during 2021-2027.

The report provides in-depth analysis and insights regarding the current global market scenario, latest trends and drivers into global battery materials market. It offers an exclusive insight into various details such as market size, key trends, competitive landscape, growth rate and market segments.

The battery materials market is segmented on the basis of type, material, application, and region. The battery materials market is segmented as below:

By type:

Li-ion battery materials

lead-acid battery materials

By material:

anodes

cathodes

electrolytes

separators

By application:

EVs

consumer electronics

industrial

By region:

region

Asia Pacific

Europe

North America

Rest of the World (RoW)

The report also provides analysis of the key companies of the industry and their detailed company profiles including Asahi Kasei Corporation, BTR Energy Inc, Daramic, LLC, EnerSys, ENTEK International, LLC, Exide Industries Limited, GS Yuasa Corporation, L&F Co., Ltd., Microporous LLC, Mitsubishi Chemical Holdings Corporation, Ningbo Shanshan Co., Ltd., Saft Groupe SAS, Shenzhen Capchem Technology Co., Ltd., SHOWA DENKO MATERIALS CO., LTD., SK Innovation Co., Ltd., Sumitomo Corporation, Toray Industries, Inc., Umicore N.V., Xiamen Tungsten Co., Ltd., Zhangjiagang Guotai Huarong New Chemical Materials Co., Ltd., among others.

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Historical & Forecast Period

Global Battery Materials Market, 2021-2027

This research report provides analysis for each segment from 2017 to 2027 considering 2020 to be the base year.

Scope of the Report

To analyze and forecast the market size of the global battery materials market.

To classify and forecast the global battery materials market based on type, material, application, and region.

To identify drivers and challenges for the global battery materials market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global battery materials market.

To identify and analyze the profile of leading players operating in the global battery materials market.

Why Choose This Report

Gain a reliable outlook of the global battery materials market forecasts from 2021 to 2027 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

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9.9 Microporous LLC

9.10 Mitsubishi Chemical Holdings Corporation

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9.17 Toray Industries, Inc.

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