

Global Adhesive for Energy Storage Batteries Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GF23DA827435EN.html

Date: March 2024

Pages: 110

Price: US\$ 3,480.00 (Single User License)

ID: GF23DA827435EN

Abstracts

According to our (Global Info Research) latest study, the global Adhesive for Energy Storage Batteries market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

In lithium batteries, binders can be divided into positive electrode binders and negative electrode binders. According to the dispersion system of binders, they can be further divided into oil-based binders and water-based binders. The typical representative of oilbased binders is PVDF, while water-based binders include CMC, SBR, PAA, etc. At present, 90% of positive electrode binders are mainly PVDF, which shows the best comprehensive performance. However, the solvent used in it, NMP, has a reproductive toxicity risk. The European Union has introduced relevant policies to restrict the use of NMP. Therefore, material and battery companies are actively developing water-based binders that are cheaper, more environmentally friendly, and have the same excellent performance to replace oil-based PVDF. The existing water-based binders on the market may have some performance issues when used on the positive electrode. The extreme binder is mainly water-based, including SBR (styrene butadiene lotion), CMC (hydroxymethyl cellulose), PTFE (polytetrafluoroethylene lotion), PAA (polyacrylate), etc. Compared with organic solvent based adhesives, water-based adhesives have the advantages of only volatile water vapor, green production environment, low cost, and non flammability, making them an important development direction for key materials in lithium batteries.

The Global Info Research report includes an overview of the development of the Adhesive for Energy Storage Batteries industry chain, the market status of Public Utilities (Oil Based Adhesive, Water-Based Adhesive), Communication (Oil Based



Adhesive, Water-Based Adhesive), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Adhesive for Energy Storage Batteries.

Regionally, the report analyzes the Adhesive for Energy Storage Batteries markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Adhesive for Energy Storage Batteries market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Adhesive for Energy Storage Batteries market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Adhesive for Energy Storage Batteries industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Tons), revenue generated, and market share of different by Type (e.g., Oil Based Adhesive, Water-Based Adhesive).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Adhesive for Energy Storage Batteries market.

Regional Analysis: The report involves examining the Adhesive for Energy Storage Batteries market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Adhesive for Energy Storage Batteries market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.



The report also involves a more granular approach to Adhesive for Energy Storage Batteries:

Company Analysis: Report covers individual Adhesive for Energy Storage Batteries manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Adhesive for Energy Storage Batteries This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Public Utilities, Communication).

Technology Analysis: Report covers specific technologies relevant to Adhesive for Energy Storage Batteries. It assesses the current state, advancements, and potential future developments in Adhesive for Energy Storage Batteries areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Adhesive for Energy Storage Batteries market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Adhesive for Energy Storage Batteries market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Oil Based Adhesive

Water-Based Adhesive



| Market segment by Application | |
|--|--|
| Public Utilities | |
| Communication | |
| Others | |
| Major players covered | |
| BASF | |
| Zeon Corporation | |
| NIPPON A&L | |
| Solvay | |
| Kureha | |
| Trinseo | |
| Crystal Clear Electronic Material | |
| Shandong Huaxia Shenzhou New Material | |
| Yanyi Technology | |
| Zhejiang Fluorine Chemical New Materials | |
| Hunan Gaorui | |
| Zhongke Laifang | |
| Cooship New Materials | |
| Indigo Technology | |



Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Adhesive for Energy Storage Batteries product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Adhesive for Energy Storage Batteries, with price, sales, revenue and global market share of Adhesive for Energy Storage Batteries from 2019 to 2024.

Chapter 3, the Adhesive for Energy Storage Batteries competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Adhesive for Energy Storage Batteries breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Adhesive for Energy Storage Batteries market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.



Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Adhesive for Energy Storage Batteries.

Chapter 14 and 15, to describe Adhesive for Energy Storage Batteries sales channel, distributors, customers, research findings and conclusion.



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