

# Global Adhesive for Energy Storage Batteries Supply, Demand and Key Producers, 2024-2030

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# **Abstracts**

The global Adhesive for Energy Storage Batteries market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

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.

This report studies the global Adhesive for Energy Storage Batteries production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Adhesive



for Energy Storage Batteries, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Adhesive for Energy Storage Batteries that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Adhesive for Energy Storage Batteries total production and demand, 2019-2030, (Tons)

Global Adhesive for Energy Storage Batteries total production value, 2019-2030, (USD Million)

Global Adhesive for Energy Storage Batteries production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Adhesive for Energy Storage Batteries consumption by region & country, CAGR, 2019-2030 & (Tons)

U.S. VS China: Adhesive for Energy Storage Batteries domestic production, consumption, key domestic manufacturers and share

Global Adhesive for Energy Storage Batteries production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Tons)

Global Adhesive for Energy Storage Batteries production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Adhesive for Energy Storage Batteries production by Application production, value, CAGR, 2019-2030, (USD Million) & (Tons).

This reports profiles key players in the global Adhesive for Energy Storage Batteries market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include BASF, Zeon Corporation, NIPPON A&L, Solvay, Kureha, Trinseo, Crystal Clear Electronic Material, Shandong Huaxia Shenzhou New Material and Yanyi Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities,



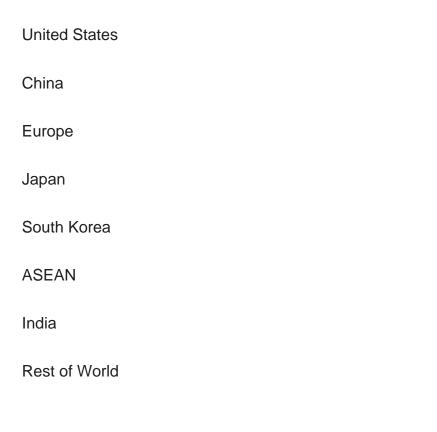
new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Adhesive for Energy Storage Batteries market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Adhesive for Energy Storage Batteries Market, By Region:



Global Adhesive for Energy Storage Batteries Market, Segmentation by Type

Oil Based Adhesive

Water-Based Adhesive



# Global Adhesive for Energy Storage Batteries Market, Segmentation by Application

	3	,	5	, 3	7 11
	Public Utilities				
	Communication				
	Others				
Companies Profiled:					
	BASF				
	Zeon Corporation				
	NIPPON A&L				
	Solvay				
	Kureha				
	Trinseo				
	Crystal Clear Elect	ronic M	laterial		
	Shandong Huaxia	Shenzh	nou New Material		
	Yanyi Technology				
	Zhejiang Fluorine (	Chemic	al New Materials		
	Hunan Gaorui				
	Zhongke Laifang				
	Cooship New Mate	rials			
	Indigo Technology				



# Key Questions Answered

- 1. How big is the global Adhesive for Energy Storage Batteries market?
- 2. What is the demand of the global Adhesive for Energy Storage Batteries market?
- 3. What is the year over year growth of the global Adhesive for Energy Storage Batteries market?
- 4. What is the production and production value of the global Adhesive for Energy Storage Batteries market?
- 5. Who are the key producers in the global Adhesive for Energy Storage Batteries market?



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