

Global Battery Sealant Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Battery Sealant market size is expected to reach \$ 7980 million by 2032, rising at a market growth of 11.7% CAGR during the forecast period (2026-2032).

In 2025, the global production of Battery Sealant reached approximately 440,000 tons, with an average global market price of around US\$7,000–US\$10,000 per ton. In the same year, the global total production capacity of Battery Sealant reached 550,000 tons. The industry average gross profit margin of this product reached 35%. Battery sealants are high-performance functional adhesives used between the internal structure and outer casing of power batteries, energy storage batteries, and consumer batteries. Their main function is to achieve hermetically sealed enclosures, waterproofing, dustproofing, insulation, vibration resistance, and structural reinforcement at the cell, module, or pack level. In some designs, they also possess flame-retardant, thermally conductive, or stress-buffering functions. Their performance must meet requirements for long-term resistance to electrolyte corrosion, wide-temperature stability, and high-reliability sealing, making them one of the key materials for ensuring the safety and lifespan of lithium-ion batteries.

The upstream of the battery sealant industry chain mainly includes basic chemical raw materials, as well as special additives and modifying materials; the midstream consists of sealant formulation design and production companies, responsible for material modification, performance control, and adhesive system development; the downstream is mainly used in power batteries, energy storage systems, consumer electronics batteries, and industrial batteries, with end customers including battery manufacturers, vehicle manufacturers, and energy storage system integrators.

With the increasing penetration rate of new energy vehicles globally, the rapid growth of

energy storage installations, and the continuous upgrading of battery safety standards, the battery sealant market is entering a high-growth phase. In particular, the demand for high-reliability integrated structural sealing and thermal management materials has increased significantly in CTP/CTC structure batteries, high energy density systems, and large-capacity energy storage systems. At the same time, the 'dual carbon' policy is driving higher requirements for battery safety and lifespan, causing sealants to gradually upgrade from traditional auxiliary materials to key functional materials. Future development directions include high thermal conductivity sealants, flame-retardant sealants, low-volatile and low-emission materials, and multifunctional material systems integrated with structural adhesives.

This report studies the global Battery Sealant production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Battery Sealant and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Battery Sealant that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Battery Sealant total production and demand, 2021-2032, (MT)

Global Battery Sealant total production value, 2021-2032, (USD Million)

Global Battery Sealant production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MT), (based on production site)

Global Battery Sealant consumption by region & country, CAGR, 2021-2032 & (MT)

U.S. VS China: Battery Sealant domestic production, consumption, key domestic manufacturers and share

Global Battery Sealant production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MT)

Global Battery Sealant production by Type, production, value, CAGR, 2021-2032, (USD Million) & (MT)

Global Battery Sealant production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MT)

This report profiles key players in the global Battery Sealant 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 3M, Elantas, Atlas Minerals & Chemicals, Zeon,

HB Fuller, Henkel, Evonik, Sika, Wacker Chemie, Dow, 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 Battery Sealant market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (US\$/MT) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Battery Sealant Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Battery Sealant Market, Segmentation by Type:

Epoxy Resin Sealants

Polyurethane Sealants

Silicone Sealants

Acrylic Sealants

Modified Composite Sealants

Global Battery Sealant Market, Segmentation by Application Levels:

Cell-Grade Sealants

Module-Grade Sealants

Pack-Grade Sealants

Energy Storage System-Grade Sealants

Global Battery Sealant Market, Segmentation by Curing Mechanisms:

Dry Pressing

Cold Isostatic Pressing

Hot Isostatic Pressing

Injection Molding

Casting Molding

Others

Global Battery Sealant Market, Segmentation by Application:

Lithium-ion Battery

NI-MH Battery

Others

Companies Profiled:

3M

Elantas

Atlas Minerals & Chemicals

Zeon

HB Fuller

Henkel

Evonik

Sika

Wacker Chemie

Dow

Parker LORD

Shin-Etsu Chemical

Arkema

Huitian

Key Questions Answered:

1. How big is the global Battery Sealant market?
2. What is the demand of the global Battery Sealant market?

3. What is the year over year growth of the global Battery Sealant market?
4. What is the production and production value of the global Battery Sealant market?
5. Who are the key producers in the global Battery Sealant market?
6. What are the growth factors driving the market demand?

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