

Global Gel Electrolyte Market Growth 2026-2032

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Abstracts

The global Gel Electrolyte market size is predicted to grow from US\$ 2146 million in 2025 to US\$ 4186 million in 2032; it is expected to grow at a CAGR of 10.1% from 2026 to 2032.

A gel electrolyte is a semi-solid ionic medium used in electrochemical devices that combines the high ionic conductivity of liquid electrolytes with the mechanical stability and safety of solid electrolytes. It typically consists of a liquid electrolyte (organic solvent, aqueous solution, or ionic liquid) immobilized within a polymer or inorganic network such as poly(vinylidene fluoride) (PVDF), polyethylene oxide (PEO), polyacrylonitrile (PAN), or silica-based matrices, forming a flexible gel that prevents leakage while enabling efficient ion transport. Gel electrolytes are widely used in lithium-ion batteries, solid-state and quasi-solid batteries, supercapacitors, dye-sensitized solar cells, and emerging zinc or sodium systems due to improved safety, interfacial stability, and form-factor flexibility. The supply chain begins upstream with lithium salts or other ionic salts (e.g., LiPF₆, LiTFSI), solvents or ionic liquids, polymer hosts, plasticizers, and additives, followed by midstream gel formulation, polymerization/crosslinking, membrane casting, coating, and electrolyte integration by battery and capacitor component manufacturers, and downstream cell producers and system integrators in EVs, consumer electronics, grid storage, wearables, and flexible electronics, where gel electrolytes serve as a bridge between conventional liquid electrolyte architectures and fully solid-state energy storage platforms. In 2025, global gel electrolyte output was about 760,000 tons, with total capacity reaching around 1.1 million tons. Average prices range from USD 2,500 to 3,500 per ton, while gross margins are approximately 35%.

United States market for Gel Electrolyte is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Gel Electrolyte is estimated to increase from US\$ million in 2025 to

US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Gel Electrolyte is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Gel Electrolyte players cover 3M Company (USA), Solvay (Belgium), Arkema (France), Evonik (Germany), Ashland (USA), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Gel Electrolyte Industry Forecast" looks at past sales and reviews total world Gel Electrolyte sales in 2025, providing a comprehensive analysis by region and market sector of projected Gel Electrolyte sales for 2026 through 2032. With Gel Electrolyte sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Gel Electrolyte industry.

This Insight Report provides a comprehensive analysis of the global Gel Electrolyte landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Gel Electrolyte portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Gel Electrolyte market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Gel Electrolyte and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Gel Electrolyte.

This report presents a comprehensive overview, market shares, and growth opportunities of Gel Electrolyte market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Lithium Gel Electrolyte

Sodium Gel Electrolyte

Zinc Gel Electrolyte

Acid Gel Electrolyte

Segmentation by Physical Structure:

Quasi-Solid Gel Electrolyte

Crosslinked Gel Electrolyte

Segmentation by Application:

Electric Vehicle

Energy Storage System

Supercapacitor

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its

market penetration.

3M Company (USA)

Solvay (Belgium)

Arkema (France)

Evonik (Germany)

Ashland (USA)

Nippon Shokubai (Japan)

Sekisui Chemical (Japan)

Mitsubishi Chemical (Japan)

BASF (Germany)

Dow Chemical (USA)

Merck (Germany)

DuPont (USA)

Covestro (Germany)

Vestolit (Mexico)

Shenzhen Capchem (China)

Tinci Materials (China)

LG Chem (South Korea)

SK On (South Korea)

Soulbrain (South Korea)

Dongwha (South Korea)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Gel Electrolyte market?

What factors are driving Gel Electrolyte market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Gel Electrolyte market opportunities vary by end market size?

How does Gel Electrolyte break out by Type, by Application?

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