

Global Battery Grade Vinyl Carbonate Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Battery Grade Vinyl Carbonate market size is expected to reach \$ 453 million by 2032, rising at a market growth of 6.7% CAGR during the forecast period (2026-2032).

Battery grade ethylene carbonate is a key organic solvent material used in lithium-ion battery electrolyte systems. It typically has high purity, low moisture content, low metal ion content, and good electrochemical stability. In the electrolyte, it mainly plays a role in improving the dielectric constant, promoting lithium salt dissolution, and forming a stable SEI film, thereby enhancing the cycling performance, safety, and low-temperature performance of the battery. It is widely used in power batteries, energy storage batteries, and consumer electronics batteries, and is one of the core basic materials in lithium-ion battery electrolyte formulations. In 2025, global Battery Grade Vinyl Carbonate production reached approximately 185.16 K MT, with an average global market price of around US\$ 1,511 per MT.

With the rapid development of the new energy vehicle industry and the significant increase in demand for energy storage batteries, the market demand for battery grade ethylene carbonate continues to expand, especially in high energy density batteries and high safety battery systems, where the demand for high-purity and low impurity products continues to increase. At the same time, the upgrading of electrolyte formulations and the development of solid-state battery technology also promote the evolution of products towards higher purity and customization. In the future, the industry as a whole will show a trend of stable demand growth, increased technological barriers, and gradually large-scale and integrated production capacity.

This report studies the global Battery Grade Vinyl Carbonate production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Battery Grade Vinyl Carbonate 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 Grade Vinyl Carbonate that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Battery Grade Vinyl Carbonate total production and demand, 2021-2032, (Kilotons)

Global Battery Grade Vinyl Carbonate total production value, 2021-2032, (USD Million)

Global Battery Grade Vinyl Carbonate production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Battery Grade Vinyl Carbonate consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Battery Grade Vinyl Carbonate domestic production, consumption, key domestic manufacturers and share

Global Battery Grade Vinyl Carbonate production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Battery Grade Vinyl Carbonate production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Battery Grade Vinyl Carbonate production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Battery Grade Vinyl Carbonate 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, Mitsubishi Chemical Holdings Corporation., Oriental Union Chemical Corporation (OUCC), Huntsman, Toagosei, Shandong Lixing Advanced Material, Dongying Hi-tech Spring Chemical Industry,

Liaoning Oxiranchem, Liaoning Kongling Chemical, Yingkou Hengyang New Energy Chemical, 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 Grade Vinyl Carbonate market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) 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 Grade Vinyl Carbonate Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Battery Grade Vinyl Carbonate Market, Segmentation by Type:

Liquid

Solid

Global Battery Grade Vinyl Carbonate Market, Segmentation by Purity:

Purity?99%

Purity?99.9%

Purity?99.99%

Global Battery Grade Vinyl Carbonate Market, Segmentation by Product Specifications:

Low Moisture

Low Metal Ions

Global Battery Grade Vinyl Carbonate Market, Segmentation by Application:

Power Battery

Energy Storage Battery

Consumer Battery

Companies Profiled:

BASF

Mitsubishi Chemical Holdings Corporation.

Oriental Union Chemical Corporation (OUCC)

Huntsman

Toagosei

Shandong Lixing Advanced Material

Dongying Hi-tech Spring Chemical Industry

Liaoning Oxiranchem

Liaoning Kongling Chemical

Yingkou Hengyang New Energy Chemical

Anhui Meisenbao Technology

Shida Shinghwa Advanced Material Group

Anhui Best New Materials

Key Questions Answered:

1. How big is the global Battery Grade Vinyl Carbonate market?
2. What is the demand of the global Battery Grade Vinyl Carbonate market?
3. What is the year over year growth of the global Battery Grade Vinyl Carbonate market?
4. What is the production and production value of the global Battery Grade Vinyl Carbonate market?
5. Who are the key producers in the global Battery Grade Vinyl Carbonate market?
6. What are the growth factors driving the market demand?

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