

Global Battery Grade Ethyl Methyl Carbonate (EMC) Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Battery Grade Ethyl Methyl Carbonate (EMC) market size is expected to reach \$ 647 million by 2032, rising at a market growth of 5.8% CAGR during the forecast period (2026-2032).

Global production of battery-grade ethyl methyl carbonate (EMC) reached 122,000 tons in 2025, with an average price of approximately US\$3,500 per ton.

Battery-grade ethyl methyl carbonate (EMC) is a colorless and transparent liquid with a molecular structure containing methyl and ethyl functional groups. It features low viscosity, a wide liquid temperature range (-53°C to 110°C), and high ionic conductivity, making it a core solvent in lithium-ion battery electrolytes and enhancing battery energy density and cycle life. It is valued for its excellent electrochemical properties, such as low viscosity, high dielectric constant, and good solubility for lithium salts, which are crucial for the efficient operation of lithium-ion batteries. The industry's gross profit margin is approximately 20-35%.

Key market drivers include:

Explosive growth in new energy vehicles and energy storage; a strong positive correlation between lithium-ion battery production and electrolyte demand; and a projected global sales volume of over 25 million new energy vehicles in 2025, driving a surge in demand for battery-grade EMC. The demand for long-life, high-safety batteries in energy storage applications (such as 5G base stations and data centers) further expands the market.

Technological Iteration and Deepening Supply Chain Collaboration: Leading companies reduce costs through integrated 'raw material-production-application' layouts (such as self-supplying DMC raw materials), while collaborating with battery manufacturers to develop customized electrolyte formulas, thereby increasing product added value. For example, Tangshan Haoyu Technology, through over 60 patented technologies, has increased EMC purity to 99.999%, meeting the demands of the high-end market.

Environmental Policies and 'Dual Carbon' Goals: China's 'dual carbon' strategy is accelerating the low-carbon transformation of the chemical industry. EMC, due to its low toxicity and easy degradation characteristics, has become an ideal substitute for traditional solvents. The EU's Battery Regulation requires a 70% battery recycling rate by 2030, forcing the supply chain to upgrade towards green practices, leading to a continuous increase in demand for battery-grade EMC.

This report studies the global Battery Grade Ethyl Methyl Carbonate (EMC) production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Battery Grade Ethyl Methyl Carbonate (EMC) total production and demand, 2021-2032, (Tons)

Global Battery Grade Ethyl Methyl Carbonate (EMC) total production value, 2021-2032, (USD Million)

Global Battery Grade Ethyl Methyl Carbonate (EMC) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Battery Grade Ethyl Methyl Carbonate (EMC) consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Battery Grade Ethyl Methyl Carbonate (EMC) domestic production, consumption, key domestic manufacturers and share

Global Battery Grade Ethyl Methyl Carbonate (EMC) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Battery Grade Ethyl Methyl Carbonate (EMC) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Battery Grade Ethyl Methyl Carbonate (EMC) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Battery Grade Ethyl Methyl Carbonate (EMC) 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 Shandong Shida Shenghua, Haike Group, Ube Industries, Fushun Dongke Fine Chemical, Tongling Jintai Chemical Industrial, Mitsui Fine Chemicals, Dongyue Chem Group, 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 Ethyl Methyl Carbonate (EMC) 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 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 Ethyl Methyl Carbonate (EMC) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Battery Grade Ethyl Methyl Carbonate (EMC) Market, Segmentation by Type:

99%

99.9%

Others

Global Battery Grade Ethyl Methyl Carbonate (EMC) Market, Segmentation by Technology:

Transesterification Method

Methyl Chloroformate Method

Global Battery Grade Ethyl Methyl Carbonate (EMC) Market, Segmentation by Functional Category:

Electrolyte Solvent

Organic Synthesis Intermediates

Global Battery Grade Ethyl Methyl Carbonate (EMC) Market, Segmentation by Application:

Power Backups/UPS

Consumer Electronic

Electric Mobility/Vehicles

Energy Storage Systems

Others

Companies Profiled:

Shandong Shida Shenghua

Haike Group

Ube Industries

Fushun Dongke Fine Chemical

Tongling Jintai Chemical Industrial

Mitsui Fine Chemicals

Dongyue Chem Group

Key Questions Answered:

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

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