

Global Battery Grade Ethyl Methyl Carbonate (EMC) Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Battery Grade Ethyl Methyl Carbonate (EMC) market size was valued at US\$ 439 million in 2025 and is forecast to a readjusted size of US\$ 647 million by 2032 with a CAGR of 5.8% during review period.

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 is a detailed and comprehensive analysis for global Battery Grade Ethyl Methyl Carbonate (EMC) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Battery Grade Ethyl Methyl Carbonate (EMC) market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Battery Grade Ethyl Methyl Carbonate (EMC) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Battery Grade Ethyl Methyl Carbonate (EMC) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Battery Grade Ethyl Methyl Carbonate (EMC) market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Battery Grade Ethyl Methyl Carbonate (EMC)

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Battery Grade Ethyl Methyl Carbonate (EMC) market based on the following parameters - company overview, sales quantity, revenue, 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.

Market Segmentation

Battery Grade Ethyl Methyl Carbonate (EMC) market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

99%

99.9%

Others

Market segment by Technology

Transesterification Method

Methyl Chloroformate Method

Market segment by Functional Category

Electrolyte Solvent

Organic Synthesis Intermediates

Market segment by Application

Power Backups/UPS

Consumer Electronic

Electric Mobility/Vehicles

Energy Storage Systems

Others

Major players covered

Shandong Shida Shenghua

Haike Group

Ube Industries

Fushun Dongke Fine Chemical

Tongling Jintai Chemical Industrial

Mitsui Fine Chemicals

Dongyue Chem Group

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Battery Grade Ethyl Methyl Carbonate (EMC) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Battery Grade Ethyl Methyl Carbonate (EMC), with price, sales quantity, revenue, and global market share of Battery Grade Ethyl Methyl Carbonate (EMC) from 2021 to 2026.

Chapter 3, the Battery Grade Ethyl Methyl Carbonate (EMC) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Battery Grade Ethyl Methyl Carbonate (EMC) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Battery Grade Ethyl Methyl Carbonate (EMC) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Battery Grade Ethyl Methyl Carbonate (EMC).

Chapter 14 and 15, to describe Battery Grade Ethyl Methyl Carbonate (EMC) sales channel, distributors, customers, research findings and conclusion.

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