

Global Battery Grade Dimethyl Carbonate (DMC) Market Growth 2026-2032

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Abstracts

The global Battery Grade Dimethyl Carbonate (DMC) market size is predicted to grow from US\$ 250 million in 2025 to US\$ 427 million in 2032; it is expected to grow at a CAGR of 7.1% from 2026 to 2032.

Global production of battery-grade dimethyl carbonate (DMC) reached 142,000 tons in 2025, with an average price of approximately US\$1,800 per ton.

Battery-grade dimethyl carbonate (DMC) is a high-purity compound commonly used as a solvent and electrolyte component in lithium-ion batteries. Its stability, high dielectric constant, and low viscosity make it a highly desirable ingredient in batteries for various applications, including electric vehicles, portable electronics, and energy storage systems. The industry's gross 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 surge in demand for battery-grade DMC driven by China's electrolyte shipments reaching 1.138 million tons. The demand for long-life, high-safety batteries in energy storage sectors (such as 5G base stations and data centers) further expands the market.

Environmental policies and the "dual-carbon" target are driving the chemical industry's low-carbon transformation. DMC, with its low toxicity and easy degradation properties, has become an ideal substitute for traditional solvents. The EU's Battery Regulation requires a 70% battery recycling rate by 2030, forcing the industry chain to upgrade towards green practices, leading to a continuous increase in demand for battery-grade

DMC.

Technological iteration and deepening industry chain collaboration are also driving the industry. Leading companies are reducing costs through integrated "raw material-production-application" layouts (such as Hualu Hengsheng's self-supply of propylene oxide), while simultaneously collaborating with battery manufacturers to develop customized electrolyte formulations, increasing product added value. Furthermore, optimization of the PO process (such as extended catalyst life) and breakthroughs in the EO process are improving industry efficiency and profit margins.

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

This Insight Report provides a comprehensive analysis of the global Battery Grade Dimethyl Carbonate (DMC) 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 Battery Grade Dimethyl Carbonate (DMC) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Battery Grade Dimethyl Carbonate (DMC) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Battery Grade Dimethyl Carbonate (DMC) 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 Battery Grade Dimethyl Carbonate (DMC).

This report presents a comprehensive overview, market shares, and growth opportunities of Battery Grade Dimethyl Carbonate (DMC) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

99%

99.9%

Others

Segmentation by Technology:

Transesterification

Oxidative Carbonylation

Urea Alcohololysis

Segmentation by Functional Category:

Electrolyte Solvent

Polycarbonate Synthesis

Green Solvent

Segmentation by Application:

Power Backups/UPS

Consumer Electronic

Electric Mobility/Vehicles

Energy Storage Systems

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.

Shandong Shida Shenghua

Haike Group

Ube Industries

Fushun Dongke Fine Chemical

Tongling Jintai Chemical Industrial

Mitsui Fine Chemicals

Dongyue Chem Group

Key Questions Addressed in this Report

What is the 10-year outlook for the global Battery Grade Dimethyl Carbonate (DMC) market?

What factors are driving Battery Grade Dimethyl Carbonate (DMC) market growth, globally and by region?

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

How do Battery Grade Dimethyl Carbonate (DMC) market opportunities vary by end market size?

How does Battery Grade Dimethyl Carbonate (DMC) break out by Type, by Application?

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