

Ethylene Carbonate Market - 2025-2033

<https://marketpublishers.com/r/E17893ADCD8CEN.html>

Date: April 2026

Pages: 217

Price: US\$ 2,999.00 (Single User License)

ID: E17893ADCD8CEN

Abstracts

The Ethylene Carbonate Market was valued at US\$ 580.7 million in 2025 and is anticipated to reach US\$ 1,598.9 million by 2033, at a CAGR of 0.118 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Ethylene Carbonate Market.

This report delivers a comprehensive overview of the Ethylene Carbonate Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Ethylene Carbonate Market. The Ethylene Carbonate Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2025–2033.

Ethylene Carbonate Market Scope:

By Form

Solid

Liquid

By Application

Coating

Plasticizers

Lubricants

Battery Electrolytes

Others

By End-User

Automotive

Oil and Gas

Pharmaceutical

Personal care and Hygiene

Industrial

Others

Key Players

Huntsman Corporation

Oriental Union Chemical Corp.

BASF SE

Mitsubishi Chemical Corporation

Asahi Kasei

Alfa Aesar

Merck KGaA

Shandong Senjie Chemical Co, Ltd.

Shandong Shinda Shenghua Chemical Group

Empower Materials

Major Highlights

This report delivers a comprehensive overview of the Ethylene Carbonate Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Ethylene Carbonate Market. The Ethylene Carbonate Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2025–2033.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

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

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

Partner Identification

Increase Your Customer Base by 3X using our Partner Identification tool

Uncover strategic collaboration opportunities with DataM vetted partners aligned to your ecosystem.

Identify high potential M&A targets based on synergies, market positioning and growth trajectory.

Prioritize partners by strategic fit rather than general capability.

Why Choose DataM?

Data-Driven Insights: Dive into detailed analyses with granular insights such as pricing, market shares and value chain evaluations, enriched by interviews with industry leaders and disruptors.

Post-Purchase Support and Expert Analyst Consultations: As a valued client, gain direct access to our expert analysts for personalized advice and strategic guidance, tailored to your specific needs and challenges.

White Papers and Case Studies: Benefit quarterly from our in-depth studies related to your purchased titles, tailored to refine your operational and marketing strategies for maximum impact.

Annual Updates on Purchased Reports: As an existing customer, enjoy the privilege of annual updates to your reports, ensuring you stay abreast of the latest market insights and technological advancements. Terms and conditions apply.

Specialized Focus on Emerging Markets: DataM differentiates itself by delivering in-depth, specialized insights specifically for emerging markets, rather than offering generalized geographic overviews. This approach equips our clients

with a nuanced understanding and actionable intelligence that are essential for navigating and succeeding in high-growth regions.

Value of DataM Reports: Our reports offer specialized insights tailored to the latest trends and specific business inquiries. This personalized approach provides a deeper, strategic perspective, ensuring you receive the precise information necessary to make informed decisions. These insights complement and go beyond what is typically available in generic databases.

Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

Contents

1. METHODOLOGY AND SCOPE

- 1.1. Research Methodology
- 1.2. Research Objective and Scope of the Report

2. DEFINITION AND OVERVIEW

3. EXECUTIVE SUMMARY

- 3.1. Snippet by Form
- 3.2. Snippet by Application
- 3.3. Snippet by End-User
- 3.4. Snippet by Region

4. DYNAMICS

- 4.1. Impacting Factors
 - 4.1.1. Drivers
 - 4.1.1.1. Exploring Ethylene Carbonate For Electric Vehicles
 - 4.1.1.2. Applications Of Ethylene Carbonate In Different Industries
 - 4.1.1.3. Rising Demand Across Numerous Industries
 - 4.1.1.4. Advancements in Production Technology
 - 4.1.2. Restraints
 - 4.1.2.1. Hazardous and Negative Environmental Impact
 - 4.1.2.2. Regulatory Implication On Production And Use Of Ethylene Carbonate
 - 4.1.3. Opportunity
 - 4.1.4. Impact Analysis

5. INDUSTRY ANALYSIS

- 5.1. Porter's Five Force Analysis
- 5.2. Supply Chain Analysis
- 5.3. Pricing Analysis
- 5.4. Regulatory Analysis
- 5.5. Russia-Ukraine War Impact Analysis
- 5.6. DMI Opinion

6. COVID-19 ANALYSIS

6.1. Analysis of COVID-19

6.1.1. Scenario Before COVID-19

6.1.2. Scenario During COVID-19

6.1.3. Scenario Post COVID-19

6.2. Pricing Dynamics Amid COVID-19

6.3. Demand-Supply Spectrum

6.4. Government Initiatives Related to the Market During Pandemic

6.5. Manufacturers Strategic Initiatives

6.6. Conclusion

7. BY FORM

7.1. Introduction

7.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Form

7.1.2. Market Attractiveness Index, By Form

7.2. Solid*

7.2.1. Introduction

7.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)

7.3. Liquid

8. BY APPLICATION

8.1. Introduction

8.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application

8.1.2. Market Attractiveness Index, By Application

8.2. Coating*

8.2.1. Introduction

8.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)

8.3. Plasticizers

8.4. Lubricants

8.5. Battery Electrolytes

8.6. Others

9. BY END-USER

9.1. Introduction

9.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

- 9.1.2. Market Attractiveness Index, By End-User
- 9.2. Automotive*
 - 9.2.1. Introduction
 - 9.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 9.3. Oil and Gas
- 9.4. Pharmaceutical
- 9.5. Personal care and Hygiene
- 9.6. Industrial
- 9.7. Others

10. BY REGION

- 10.1. Introduction
 - 10.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Region
 - 10.1.2. Market Attractiveness Index, By Region
- 10.2. North America
 - 10.2.1. Introduction
 - 10.2.2. Key Region-Specific Dynamics
 - 10.2.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Form
 - 10.2.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
 - 10.2.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User
 - 10.2.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
 - 10.2.6.1. U.S.
 - 10.2.6.2. Canada
 - 10.2.6.3. Mexico
- 10.3. Europe
 - 10.3.1. Introduction
 - 10.3.2. Key Region-Specific Dynamics
 - 10.3.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Form
 - 10.3.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
 - 10.3.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User
 - 10.3.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
 - 10.3.6.1. Germany
 - 10.3.6.2. UK
 - 10.3.6.3. France
 - 10.3.6.4. Italy
 - 10.3.6.5. Russia
 - 10.3.6.6. Rest of Europe
- 10.4. South America

- 10.4.1. Introduction
- 10.4.2. Key Region-Specific Dynamics
- 10.4.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Form
- 10.4.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
- 10.4.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User
- 10.4.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
 - 10.4.6.1. Brazil
 - 10.4.6.2. Argentina
 - 10.4.6.3. Rest of South America

10.5. Asia-Pacific

- 10.5.1. Introduction
- 10.5.2. Key Region-Specific Dynamics
- 10.5.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Form
- 10.5.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
- 10.5.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User
- 10.5.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
 - 10.5.6.1. China
 - 10.5.6.2. India
 - 10.5.6.3. Japan
 - 10.5.6.4. Australia
 - 10.5.6.5. Rest of Asia-Pacific

10.6. Middle East and Africa

- 10.6.1. Introduction
- 10.6.2. Key Region-Specific Dynamics
- 10.6.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Form
- 10.6.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
- 10.6.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

11. COMPETITIVE LANDSCAPE

- 11.1. Competitive Scenario
- 11.2. Market Positioning/Share Analysis
- 11.3. Mergers and Acquisitions Analysis

12. COMPANY PROFILES

- 12.1. Huntsman Corporation*
 - 12.1.1. Company Overview
 - 12.1.2. Product Portfolio and Description

- 12.1.3. Financial Overview
- 12.1.4. Key Developments
- 12.2. Oriental Union Chemical Corp.
- 12.3. BASF SE
- 12.4. Mitsubishi Chemical Corporation
- 12.5. Asahi Kasei
- 12.6. Alfa Aesar
- 12.7. Merck KGaA
- 12.8. Shandong Senjie Chemical Co, Ltd.
- 12.9. Shandong Shinda Shenghua Chemical Group
- 12.10. Empower Materials (LIST NOT EXHAUSTIVE)

13. APPENDIX

- 13.1. About Us and Services
- 13.2. Contact Us

I would like to order

Product name: Ethylene Carbonate Market - 2025-2033

Product link: <https://marketpublishers.com/r/E17893ADCD8CEN.html>

Price: US\$ 2,999.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/E17893ADCD8CEN.html>