

# Global Ethylene Carbonate (EC) Market Research Report 2026(Status and Outlook)

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## Abstracts

Ethylene carbonate (sometimes abbreviated EC) is the organic compound with the formula  $(\text{CH}_2\text{O})_2\text{CO}$ . It is classified as the carbonate ester of ethylene glycol and carbonic acid. At room temperature (25 °C) ethylene carbonate is a transparent crystalline solid, practically odorless and colorless, and somewhat soluble in water. In the liquid state (m.p. 34-37 °C) it is a colorless odorless liquid. The players cover BASF, Mitsubishi, OUCG, TOAGOSEI, Huntsman, and Shandong Shida Shenghua etc. Global top 5 players hold a share over 60%. China is the largest producer of ethylene carbonate, with a share about 50 percent, followed by Japan and Europe. Battery grade accounts for the largest segment. And in terms of application, the largest application is battery electrolytes, followed by intermediates and agents.

The global Ethylene Carbonate (EC) market size was estimated at USD 348.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 8.30% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Ethylene Carbonate (EC) market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Ethylene Carbonate (EC) market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Ethylene Carbonate (EC) market.

### **Global Ethylene Carbonate (EC) Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

BASF

Mitsubishi

TOAGOSEI

Huntsman

OUCC

Lixing Chemical

Zhongke Hongye

Haike

Shandong Shida Shenghua

Kong Lung

Hengyang New Energy

OXIRAN

## **Market Segmentation (by Type)**

Industrial Grade  
Battery Grade

## **Market Segmentation (by Application)**

Battery Electrolytes  
Intermediates and Agents  
Textile Industry  
Others

## **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

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

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

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

## **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Ethylene Carbonate (EC) Market  
Overview of the regional outlook of the Ethylene Carbonate (EC) Market:

## **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Ethylene Carbonate (EC) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Ethylene Carbonate (EC), their output

value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major

players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

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## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

#### 1.1 Market Definition and Statistical Scope of Ethylene Carbonate (EC)

#### 1.2 Key Market Segments

##### 1.2.1 Ethylene Carbonate (EC) Segment by Type

##### 1.2.2 Ethylene Carbonate (EC) Segment by Application

#### 1.3 Methodology & Sources of Information

##### 1.3.1 Research Methodology

##### 1.3.2 Research Process

##### 1.3.3 Market Breakdown and Data Triangulation

##### 1.3.4 Base Year

##### 1.3.5 Report Assumptions & Caveats

### **2 ETHYLENE CARBONATE (EC) MARKET OVERVIEW**

#### 2.1 Global Market Overview

##### 2.1.1 Global Ethylene Carbonate (EC) Market Size (M USD) Estimates and Forecasts (2020-2035)

##### 2.1.2 Global Ethylene Carbonate (EC) Sales Estimates and Forecasts (2020-2035)

#### 2.2 Market Segment Executive Summary

#### 2.3 Global Market Size by Region

### **3 ETHYLENE CARBONATE (EC) MARKET COMPETITIVE LANDSCAPE**

#### 3.1 Company Assessment Quadrant

#### 3.2 Global Ethylene Carbonate (EC) Product Life Cycle

#### 3.3 Global Ethylene Carbonate (EC) Sales by Manufacturers (2020-2025)

#### 3.4 Global Ethylene Carbonate (EC) Revenue Market Share by Manufacturers (2020-2025)

#### 3.5 Ethylene Carbonate (EC) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

#### 3.6 Global Ethylene Carbonate (EC) Average Price by Manufacturers (2020-2025)

#### 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

#### 3.8 Ethylene Carbonate (EC) Market Competitive Situation and Trends

##### 3.8.1 Ethylene Carbonate (EC) Market Concentration Rate

##### 3.8.2 Global 5 and 10 Largest Ethylene Carbonate (EC) Players Market Share by Revenue

### 3.8.3 Mergers & Acquisitions, Expansion

## **4 ETHYLENE CARBONATE (EC) INDUSTRY CHAIN ANALYSIS**

### 4.1 Ethylene Carbonate (EC) Industry Chain Analysis

### 4.2 Market Overview of Key Raw Materials

### 4.3 Midstream Market Analysis

### 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF ETHYLENE CARBONATE (EC) MARKET**

### 5.1 Key Development Trends

### 5.2 Driving Factors

### 5.3 Market Challenges

### 5.4 Industry News

#### 5.4.1 New Product Developments

#### 5.4.2 Mergers & Acquisitions

#### 5.4.3 Expansions

#### 5.4.4 Collaboration/Supply Contracts

### 5.5 PEST Analysis

#### 5.5.1 Industry Policies Analysis

#### 5.5.2 Economic Environment Analysis

#### 5.5.3 Social Environment Analysis

#### 5.5.4 Technological Environment Analysis

### 5.6 Global Ethylene Carbonate (EC) Market Porter's Five Forces Analysis

#### 5.6.1 Global Trade Frictions

#### 5.6.2 U.S. Tariff Policy ? April 2025

#### 5.6.3 Global Trade Frictions and Their Impacts to Ethylene Carbonate (EC) Market

### 5.7 ESG Ratings of Leading Companies

## **6 ETHYLENE CARBONATE (EC) MARKET SEGMENTATION BY TYPE**

### 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

### 6.2 Global Ethylene Carbonate (EC) Sales Market Share by Type (2020-2025)

### 6.3 Global Ethylene Carbonate (EC) Market Size by Type (2020-2025)

### 6.4 Global Ethylene Carbonate (EC) Price by Type (2020-2025)

## **7 ETHYLENE CARBONATE (EC) MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Ethylene Carbonate (EC) Market Sales by Application (2020-2025)
- 7.3 Global Ethylene Carbonate (EC) Market Size (M USD) by Application (2020-2025)
- 7.4 Global Ethylene Carbonate (EC) Sales Growth Rate by Application (2020-2025)

## **8 ETHYLENE CARBONATE (EC) MARKET SALES BY REGION**

- 8.1 Global Ethylene Carbonate (EC) Sales by Region
  - 8.1.1 Global Ethylene Carbonate (EC) Sales by Region
  - 8.1.2 Global Ethylene Carbonate (EC) Sales Market Share by Region
- 8.2 Global Ethylene Carbonate (EC) Market Size by Region
  - 8.2.1 Global Ethylene Carbonate (EC) Market Size by Region
  - 8.2.2 Global Ethylene Carbonate (EC) Market Size by Region
- 8.3 North America
  - 8.3.1 North America Ethylene Carbonate (EC) Sales by Country
  - 8.3.2 North America Ethylene Carbonate (EC) Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview
  - 8.3.5 Mexico Market Overview
- 8.4 Europe
  - 8.4.1 Europe Ethylene Carbonate (EC) Sales by Country
  - 8.4.2 Europe Ethylene Carbonate (EC) Market Size by Country
  - 8.4.3 Germany Market Overview
  - 8.4.4 France Market Overview
  - 8.4.5 U.K. Market Overview
  - 8.4.6 Italy Market Overview
  - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
  - 8.5.1 Asia Pacific Ethylene Carbonate (EC) Sales by Region
  - 8.5.2 Asia Pacific Ethylene Carbonate (EC) Market Size by Region
  - 8.5.3 China Market Overview
  - 8.5.4 Japan Market Overview
  - 8.5.5 South Korea Market Overview
  - 8.5.6 India Market Overview
  - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Ethylene Carbonate (EC) Sales by Country
  - 8.6.2 South America Ethylene Carbonate (EC) Market Size by Country

- 8.6.3 Brazil Market Overview
- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Ethylene Carbonate (EC) Sales by Region
  - 8.7.2 Middle East and Africa Ethylene Carbonate (EC) Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 ETHYLENE CARBONATE (EC) MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Ethylene Carbonate (EC) by Region(2020-2025)
- 9.2 Global Ethylene Carbonate (EC) Revenue Market Share by Region (2020-2025)
- 9.3 Global Ethylene Carbonate (EC) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Ethylene Carbonate (EC) Production
  - 9.4.1 North America Ethylene Carbonate (EC) Production Growth Rate (2020-2025)
  - 9.4.2 North America Ethylene Carbonate (EC) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Ethylene Carbonate (EC) Production
  - 9.5.1 Europe Ethylene Carbonate (EC) Production Growth Rate (2020-2025)
  - 9.5.2 Europe Ethylene Carbonate (EC) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Ethylene Carbonate (EC) Production (2020-2025)
  - 9.6.1 Japan Ethylene Carbonate (EC) Production Growth Rate (2020-2025)
  - 9.6.2 Japan Ethylene Carbonate (EC) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Ethylene Carbonate (EC) Production (2020-2025)
  - 9.7.1 China Ethylene Carbonate (EC) Production Growth Rate (2020-2025)
  - 9.7.2 China Ethylene Carbonate (EC) Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

- 10.1 BASF
  - 10.1.1 BASF Basic Information

- 10.1.2 BASF Ethylene Carbonate (EC) Product Overview
- 10.1.3 BASF Ethylene Carbonate (EC) Product Market Performance
- 10.1.4 BASF Business Overview
- 10.1.5 BASF SWOT Analysis
- 10.1.6 BASF Recent Developments
- 10.2 Mitsubishi
  - 10.2.1 Mitsubishi Basic Information
  - 10.2.2 Mitsubishi Ethylene Carbonate (EC) Product Overview
  - 10.2.3 Mitsubishi Ethylene Carbonate (EC) Product Market Performance
  - 10.2.4 Mitsubishi Business Overview
  - 10.2.5 Mitsubishi SWOT Analysis
  - 10.2.6 Mitsubishi Recent Developments
- 10.3 TOAGOSEI
  - 10.3.1 TOAGOSEI Basic Information
  - 10.3.2 TOAGOSEI Ethylene Carbonate (EC) Product Overview
  - 10.3.3 TOAGOSEI Ethylene Carbonate (EC) Product Market Performance
  - 10.3.4 TOAGOSEI Business Overview
  - 10.3.5 TOAGOSEI SWOT Analysis
  - 10.3.6 TOAGOSEI Recent Developments
- 10.4 Huntsman
  - 10.4.1 Huntsman Basic Information
  - 10.4.2 Huntsman Ethylene Carbonate (EC) Product Overview
  - 10.4.3 Huntsman Ethylene Carbonate (EC) Product Market Performance
  - 10.4.4 Huntsman Business Overview
  - 10.4.5 Huntsman Recent Developments
- 10.5 OUCC
  - 10.5.1 OUCC Basic Information
  - 10.5.2 OUCC Ethylene Carbonate (EC) Product Overview
  - 10.5.3 OUCC Ethylene Carbonate (EC) Product Market Performance
  - 10.5.4 OUCC Business Overview
  - 10.5.5 OUCC Recent Developments
- 10.6 Lixing Chemical
  - 10.6.1 Lixing Chemical Basic Information
  - 10.6.2 Lixing Chemical Ethylene Carbonate (EC) Product Overview
  - 10.6.3 Lixing Chemical Ethylene Carbonate (EC) Product Market Performance
  - 10.6.4 Lixing Chemical Business Overview
  - 10.6.5 Lixing Chemical Recent Developments
- 10.7 Zhongke Hongye
  - 10.7.1 Zhongke Hongye Basic Information

- 10.7.2 Zhongke Hongye Ethylene Carbonate (EC) Product Overview
- 10.7.3 Zhongke Hongye Ethylene Carbonate (EC) Product Market Performance
- 10.7.4 Zhongke Hongye Business Overview
- 10.7.5 Zhongke Hongye Recent Developments
- 10.8 Haike
  - 10.8.1 Haike Basic Information
  - 10.8.2 Haike Ethylene Carbonate (EC) Product Overview
  - 10.8.3 Haike Ethylene Carbonate (EC) Product Market Performance
  - 10.8.4 Haike Business Overview
  - 10.8.5 Haike Recent Developments
- 10.9 Shandong Shida Shenghua
  - 10.9.1 Shandong Shida Shenghua Basic Information
  - 10.9.2 Shandong Shida Shenghua Ethylene Carbonate (EC) Product Overview
  - 10.9.3 Shandong Shida Shenghua Ethylene Carbonate (EC) Product Market Performance
  - 10.9.4 Shandong Shida Shenghua Business Overview
  - 10.9.5 Shandong Shida Shenghua Recent Developments
- 10.10 Kong Lung
  - 10.10.1 Kong Lung Basic Information
  - 10.10.2 Kong Lung Ethylene Carbonate (EC) Product Overview
  - 10.10.3 Kong Lung Ethylene Carbonate (EC) Product Market Performance
  - 10.10.4 Kong Lung Business Overview
  - 10.10.5 Kong Lung Recent Developments
- 10.11 Hengyang New Energy
  - 10.11.1 Hengyang New Energy Basic Information
  - 10.11.2 Hengyang New Energy Ethylene Carbonate (EC) Product Overview
  - 10.11.3 Hengyang New Energy Ethylene Carbonate (EC) Product Market Performance
  - 10.11.4 Hengyang New Energy Business Overview
  - 10.11.5 Hengyang New Energy Recent Developments
- 10.12 OXIRAN
  - 10.12.1 OXIRAN Basic Information
  - 10.12.2 OXIRAN Ethylene Carbonate (EC) Product Overview
  - 10.12.3 OXIRAN Ethylene Carbonate (EC) Product Market Performance
  - 10.12.4 OXIRAN Business Overview
  - 10.12.5 OXIRAN Recent Developments

## **11 ETHYLENE CARBONATE (EC) MARKET FORECAST BY REGION**

### 11.1 Global Ethylene Carbonate (EC) Market Size Forecast

## 11.2 Global Ethylene Carbonate (EC) Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Ethylene Carbonate (EC) Market Size Forecast by Country

11.2.3 Asia Pacific Ethylene Carbonate (EC) Market Size Forecast by Region

11.2.4 South America Ethylene Carbonate (EC) Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Ethylene Carbonate (EC) by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

12.1 Global Ethylene Carbonate (EC) Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Ethylene Carbonate (EC) by Type (2026-2035)

12.1.2 Global Ethylene Carbonate (EC) Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Ethylene Carbonate (EC) by Type (2026-2035)

12.2 Global Ethylene Carbonate (EC) Market Forecast by Application (2026-2035)

12.2.1 Global Ethylene Carbonate (EC) Sales (K MT) Forecast by Application

12.2.2 Global Ethylene Carbonate (EC) Market Size (M USD) Forecast by Application (2026-2035)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Ethylene Carbonate (EC) Market Size by Type (M USD)

Table 4. Global Ethylene Carbonate (EC) Market Size by Application

Table 5. Ethylene Carbonate (EC) Market Size Comparison by Region (M USD)

Table 6. Global Ethylene Carbonate (EC) Sales (K MT) by Manufacturers (2020-2025)

Table 7. Global Ethylene Carbonate (EC) Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Ethylene Carbonate (EC) Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Ethylene Carbonate (EC) Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Ethylene Carbonate (EC) as of 2025)

Table 11. Global Market Ethylene Carbonate (EC) Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Ethylene Carbonate (EC) Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Ethylene Carbonate (EC) Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Ethylene Carbonate (EC) Sales by Type (K MT)

Table 27. Global Ethylene Carbonate (EC) Market Size by Type (M USD)

Table 28. Global Ethylene Carbonate (EC) Sales (K MT) by Type (2020-2025)

- Table 29. Global Ethylene Carbonate (EC) Sales Market Share by Type (2020-2025)
- Table 30. Global Ethylene Carbonate (EC) Market Size (M USD) by Type (2020-2025)
- Table 31. Global Ethylene Carbonate (EC) Market Share by Type (2020-2025)
- Table 32. Global Ethylene Carbonate (EC) Price (USD/KG) by Type (2020-2025)
- Table 33. Global Ethylene Carbonate (EC) Sales (K MT) by Application
- Table 34. Global Ethylene Carbonate (EC) Market Size by Application
- Table 35. Global Ethylene Carbonate (EC) Sales by Application (2020-2025) & (K MT)
- Table 36. Global Ethylene Carbonate (EC) Sales Market Share by Application (2020-2025)
- Table 37. Global Ethylene Carbonate (EC) Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Ethylene Carbonate (EC) Market Share by Application (2020-2025)
- Table 39. Global Ethylene Carbonate (EC) Sales Growth Rate by Application (2020-2025)
- Table 40. Global Ethylene Carbonate (EC) Sales by Region (2020-2025) & (K MT)
- Table 41. Global Ethylene Carbonate (EC) Sales Market Share by Region (2020-2025)
- Table 42. Global Ethylene Carbonate (EC) Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Ethylene Carbonate (EC) Market Size by Region (2020-2025)
- Table 44. North America Ethylene Carbonate (EC) Sales by Country (2020-2025) & (K MT)
- Table 45. North America Ethylene Carbonate (EC) Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Ethylene Carbonate (EC) Sales by Country (2020-2025) & (K MT)
- Table 47. Europe Ethylene Carbonate (EC) Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Ethylene Carbonate (EC) Sales by Region (2020-2025) & (K MT)
- Table 49. Asia Pacific Ethylene Carbonate (EC) Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Ethylene Carbonate (EC) Sales by Country (2020-2025) & (K MT)
- Table 51. South America Ethylene Carbonate (EC) Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Ethylene Carbonate (EC) Sales by Region (2020-2025) & (K MT)
- Table 53. Middle East and Africa Ethylene Carbonate (EC) Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Ethylene Carbonate (EC) Production (K MT) by Region(2020-2025)
- Table 55. Global Ethylene Carbonate (EC) Revenue (US\$ Million) by Region

(2020-2025)

Table 56. Global Ethylene Carbonate (EC) Revenue Market Share by Region

(2020-2025)

Table 57. Global Ethylene Carbonate (EC) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America Ethylene Carbonate (EC) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe Ethylene Carbonate (EC) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan Ethylene Carbonate (EC) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China Ethylene Carbonate (EC) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. BASF Basic Information

Table 63. BASF Ethylene Carbonate (EC) Product Overview

Table 64. BASF Ethylene Carbonate (EC) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. BASF Business Overview

Table 66. BASF SWOT Analysis

Table 67. BASF Recent Developments

Table 68. Mitsubishi Basic Information

Table 69. Mitsubishi Ethylene Carbonate (EC) Product Overview

Table 70. Mitsubishi Ethylene Carbonate (EC) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. Mitsubishi Business Overview

Table 72. Mitsubishi SWOT Analysis

Table 73. Mitsubishi Recent Developments

Table 74. TOAGOSEI Basic Information

Table 75. TOAGOSEI Ethylene Carbonate (EC) Product Overview

Table 76. TOAGOSEI Ethylene Carbonate (EC) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. TOAGOSEI Business Overview

Table 78. TOAGOSEI SWOT Analysis

Table 79. TOAGOSEI Recent Developments

Table 80. Huntsman Basic Information

Table 81. Huntsman Ethylene Carbonate (EC) Product Overview

Table 82. Huntsman Ethylene Carbonate (EC) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 83. Huntsman Business Overview

- Table 84. Huntsman Recent Developments
- Table 85. OUCC Basic Information
- Table 86. OUCC Ethylene Carbonate (EC) Product Overview
- Table 87. OUCC Ethylene Carbonate (EC) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 88. OUCC Business Overview
- Table 89. OUCC Recent Developments
- Table 90. Lixing Chemical Basic Information
- Table 91. Lixing Chemical Ethylene Carbonate (EC) Product Overview
- Table 92. Lixing Chemical Ethylene Carbonate (EC) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 93. Lixing Chemical Business Overview
- Table 94. Lixing Chemical Recent Developments
- Table 95. Zhongke Hongye Basic Information
- Table 96. Zhongke Hongye Ethylene Carbonate (EC) Product Overview
- Table 97. Zhongke Hongye Ethylene Carbonate (EC) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 98. Zhongke Hongye Business Overview
- Table 99. Zhongke Hongye Recent Developments
- Table 100. Haike Basic Information
- Table 101. Haike Ethylene Carbonate (EC) Product Overview
- Table 102. Haike Ethylene Carbonate (EC) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 103. Haike Business Overview
- Table 104. Haike Recent Developments
- Table 105. Shandong Shida Shenghua Basic Information
- Table 106. Shandong Shida Shenghua Ethylene Carbonate (EC) Product Overview
- Table 107. Shandong Shida Shenghua Ethylene Carbonate (EC) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 108. Shandong Shida Shenghua Business Overview
- Table 109. Shandong Shida Shenghua Recent Developments
- Table 110. Kong Lung Basic Information
- Table 111. Kong Lung Ethylene Carbonate (EC) Product Overview
- Table 112. Kong Lung Ethylene Carbonate (EC) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 113. Kong Lung Business Overview
- Table 114. Kong Lung Recent Developments
- Table 115. Hengyang New Energy Basic Information
- Table 116. Hengyang New Energy Ethylene Carbonate (EC) Product Overview

Table 117. Hengyang New Energy Ethylene Carbonate (EC) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 118. Hengyang New Energy Business Overview

Table 119. Hengyang New Energy Recent Developments

Table 120. OXIRAN Basic Information

Table 121. OXIRAN Ethylene Carbonate (EC) Product Overview

Table 122. OXIRAN Ethylene Carbonate (EC) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 123. OXIRAN Business Overview

Table 124. OXIRAN Recent Developments

Table 125. Global Ethylene Carbonate (EC) Sales Forecast by Region (2026-2035) & (K MT)

Table 126. Global Ethylene Carbonate (EC) Market Size Forecast by Region (2026-2035) & (M USD)

Table 127. North America Ethylene Carbonate (EC) Sales Forecast by Country (2026-2035) & (K MT)

Table 128. North America Ethylene Carbonate (EC) Market Size Forecast by Country (2026-2035) & (M USD)

Table 129. Europe Ethylene Carbonate (EC) Sales Forecast by Country (2026-2035) & (K MT)

Table 130. Europe Ethylene Carbonate (EC) Market Size Forecast by Country (2026-2035) & (M USD)

Table 131. Asia Pacific Ethylene Carbonate (EC) Sales Forecast by Region (2026-2035) & (K MT)

Table 132. Asia Pacific Ethylene Carbonate (EC) Market Size Forecast by Region (2026-2035) & (M USD)

Table 133. South America Ethylene Carbonate (EC) Sales Forecast by Country (2026-2035) & (K MT)

Table 134. South America Ethylene Carbonate (EC) Market Size Forecast by Country (2026-2035) & (M USD)

Table 135. Middle East and Africa Ethylene Carbonate (EC) Sales Forecast by Country (2026-2035) & (Units)

Table 136. Middle East and Africa Ethylene Carbonate (EC) Market Size Forecast by Country (2026-2035) & (M USD)

Table 137. Global Ethylene Carbonate (EC) Sales Forecast by Type (2026-2035) & (K MT)

Table 138. Global Ethylene Carbonate (EC) Market Size Forecast by Type (2026-2035) & (M USD)

Table 139. Global Ethylene Carbonate (EC) Price Forecast by Type (2026-2035) &

(USD/KG)

Table 140. Global Ethylene Carbonate (EC) Sales (K MT) Forecast by Application (2026-2035)

Table 141. Global Ethylene Carbonate (EC) Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Ethylene Carbonate (EC)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Ethylene Carbonate (EC) Market Size (M USD), 2025-2035
- Figure 5. Global Ethylene Carbonate (EC) Market Size (M USD) (2020-2035)
- Figure 6. Global Ethylene Carbonate (EC) Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Ethylene Carbonate (EC) Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Ethylene Carbonate (EC) Product Life Cycle
- Figure 13. Ethylene Carbonate (EC) Sales Share by Manufacturers in 2025
- Figure 14. Global Ethylene Carbonate (EC) Revenue Share by Manufacturers in 2025
- Figure 15. Ethylene Carbonate (EC) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Ethylene Carbonate (EC) Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Ethylene Carbonate (EC) Revenue in 2025
- Figure 18. Industry Chain Map of Ethylene Carbonate (EC)
- Figure 19. Global Ethylene Carbonate (EC) Market PEST Analysis
- Figure 20. Global Ethylene Carbonate (EC) Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Ethylene Carbonate (EC) Market Share by Type
- Figure 27. Sales Market Share of Ethylene Carbonate (EC) by Type (2020-2025)
- Figure 28. Sales Market Share of Ethylene Carbonate (EC) by Type in 2025
- Figure 29. Market Share of Ethylene Carbonate (EC) by Type (2020-2025)
- Figure 30. Market Share of Ethylene Carbonate (EC) by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Ethylene Carbonate (EC) Market Share by Application

Figure 33. Global Ethylene Carbonate (EC) Sales Market Share by Application (2020-2025)

Figure 34. Global Ethylene Carbonate (EC) Sales Market Share by Application in 2025

Figure 35. Global Ethylene Carbonate (EC) Market Share by Application (2020-2025)

Figure 36. Global Ethylene Carbonate (EC) Market Share by Application in 2025

Figure 37. Global Ethylene Carbonate (EC) Sales Growth Rate by Application (2020-2025)

Figure 38. Global Ethylene Carbonate (EC) Sales Market Share by Region (2020-2025)

Figure 39. Global Ethylene Carbonate (EC) Market Size by Region (2020-2025)

Figure 40. North America Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Ethylene Carbonate (EC) Sales Market Share by Country in 2024

Figure 43. North America Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Ethylene Carbonate (EC) Market Size by Country in 2024

Figure 45. U.S. Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Ethylene Carbonate (EC) Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Ethylene Carbonate (EC) Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Ethylene Carbonate (EC) Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Ethylene Carbonate (EC) Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Ethylene Carbonate (EC) Sales Market Share by Country in 2024

Figure 53. Europe Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Ethylene Carbonate (EC) Market Size by Country in 2024

Figure 55. Germany Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K

MT)

Figure 58. France Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Ethylene Carbonate (EC) Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Ethylene Carbonate (EC) Sales Market Share by Region in 2024

Figure 67. Asia Pacific Ethylene Carbonate (EC) Market Size by Region in 2024

Figure 68. China Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Ethylene Carbonate (EC) Sales and Growth Rate (K MT)

Figure 79. South America Ethylene Carbonate (EC) Sales Market Share by Country in 2024

Figure 80. South America Ethylene Carbonate (EC) Market Size and Growth Rate (M USD)

Figure 81. South America Ethylene Carbonate (EC) Market Size by Country in 2024

Figure 82. Brazil Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Ethylene Carbonate (EC) Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Ethylene Carbonate (EC) Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Ethylene Carbonate (EC) Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Ethylene Carbonate (EC) Market Size by Region in 2024

Figure 92. Saudi Arabia Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Ethylene Carbonate (EC) Sales and Growth Rate (2020-2025)

& (K MT)

Figure 101. South Africa Ethylene Carbonate (EC) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Ethylene Carbonate (EC) Production Market Share by Region (2020-2025)

Figure 103. North America Ethylene Carbonate (EC) Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Ethylene Carbonate (EC) Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Ethylene Carbonate (EC) Production (K MT) Growth Rate (2020-2025)

Figure 106. China Ethylene Carbonate (EC) Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Ethylene Carbonate (EC) Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Ethylene Carbonate (EC) Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Ethylene Carbonate (EC) Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Ethylene Carbonate (EC) Market Share Forecast by Type (2026-2035)

Figure 111. Global Ethylene Carbonate (EC) Sales Forecast by Application (2026-2035)

Figure 112. Global Ethylene Carbonate (EC) Market Share Forecast by Application (2026-2035)

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