

Global CLG (Caprylyl Glycol) 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 CLG (Caprylyl Glycol) market size was valued at US\$ 34.93 million in 2025 and is forecast to a readjusted size of US\$ 49.17 million by 2032 with a CAGR of 4.4% during review period.

CLG(Caprylyl Glycol)(CAS No: 1117-86-8) also known as 1,2-octanediol, is a multifunctional aliphatic diol, with the chemical formula $C_{18}H_{38}O_2$. It is a colorless liquid or a white solid, and is stable at room temperature and pressure. Furthermore, octanediol has two hydroxyl groups, making it highly miscible with many other chemicals and exhibiting good compatibility. Caprylyl glycol is widely used in cosmetics and personal care products as a humectant, emollient, and preservative booster. It helps retain skin moisture, provides a smooth texture, and enhances the antimicrobial effectiveness of other preservatives, allowing for paraben-free formulations. Owing to its mildness, stability, and compatibility, it's a common component of many creams and ointments, where it is used as a skin conditioning agent. It is also noted to have some antimicrobial (preserving) ability. In 2025, global sales of caprylyl glycol (CLG) reached 2,908 tons, with an average selling price of US\$10,583 per ton. The gross profit margin of CLG varies depending on purity, ranging from approximately 25% to 40%. The CLG industry chain can be summarized as a complete process from raw material supply to end-use applications: the upstream main raw materials are 1-octene, formic acid, or palm kernel oil, which are used to produce CLG through chemical synthesis or bioconversion processes; the midstream involves purification, quality control, and packaging, and sales are handled by cosmetic raw material suppliers or distributors; the downstream applications include cosmetics, skincare products, shampoos, shower gels, baby care products, and other personal care products, serving as moisturizers, emollients, and preservatives, providing multifunctional enhancements to end products.

The entire industry chain forms a closed loop from raw material acquisition and processing to distribution and application, supporting the global commercial operation of CLG.

CLG(Caprylyl Glycol) demand is driven by the ongoing growth and upgrading of the global cosmetics and personal care industries. As consumers increasingly value product safety, mildness, and transparency, trends such as ?preservative-free,? ?low irritation,? and ?clean beauty? promote the use of multifunctional ingredients. With strong moisturizing and antimicrobial properties, CLG serves as both a humectant and a preservative booster, allowing formulators to reduce traditional preservative use while ensuring product stability and safety. Its mildness and versatility make it ideal for modern skincare, haircare, and cleansing products, and its compatibility with sustainable formulations supports the industry?s shift toward eco-friendly ingredients. Regionally, demand is rising rapidly in China and Asia, supported by consumer preference for gentle, high-performance formulas; Europe emphasizes safety and sustainability; and North America focuses on efficacy and clean-label trends. Challenges include high production costs?especially for bio-based CLG?raw material price fluctuations, regulatory pressures, and consumer confusion about chemical ingredients. Overall, CLG?s multifunctionality and alignment with clean beauty trends ensure continued strong market growth.

This report is a detailed and comprehensive analysis for global CLG (Caprylyl Glycol) 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 CLG (Caprylyl Glycol) market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global CLG (Caprylyl Glycol) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global CLG (Caprylyl Glycol) 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 CLG (Caprylyl Glycol) 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 CLG (Caprylyl Glycol)

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 CLG (Caprylyl Glycol) 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 THOR, Symrise, ADEKA, Ashland, SEQENS, McGean-Rohco, MinaSolve, Evonik, Inolex, Yantai Aurora Chemical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

CLG (Caprylyl Glycol) 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

Purity ? 99%

Purity

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global CLG (Caprylyl Glycol) Consumption Value by Type: 2021
Versus 2025 Versus 2032

1.3.2 Purity ? 99%

1.3.3 Purity

List Of Tables

LIST OF TABLES

Table 1. Global CLG (Caprylyl Glycol) Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global CLG (Caprylyl Glycol) Consumption Value by Source, (USD Million), 2021 & 2025 & 2032

Table 3. Global CLG (Caprylyl Glycol) Consumption Value by Function, (USD Million), 2021 & 2025 & 2032

Table 4. Global CLG (Caprylyl Glycol) Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. THOR Basic Information, Manufacturing Base and Competitors

Table 6. THOR Major Business

Table 7. THOR CLG (Caprylyl Glycol) Product and Services

Table 8. THOR CLG (Caprylyl Glycol) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. THOR Recent Developments/Updates

Table 10. Symrise Basic Information, Manufacturing Base and Competitors

Table 11. Symrise Major Business

Table 12. Symrise CLG (Caprylyl Glycol) Product and Services

Table 13. Symrise CLG (Caprylyl Glycol) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Symrise Recent Developments/Updates

Table 15. ADEKA Basic Information, Manufacturing Base and Competitors

Table 16. ADEKA Major Business

Table 17. ADEKA CLG (Caprylyl Glycol) Product and Services

Table 18. ADEKA CLG (Caprylyl Glycol) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. ADEKA Recent Developments/Updates

Table 20. Ashland Basic Information, Manufacturing Base and Competitors

Table 21. Ashland Major Business

Table 22. Ashland CLG (Caprylyl Glycol) Product and Services

Table 23. Ashland CLG (Caprylyl Glycol) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Ashland Recent Developments/Updates

Table 25. SEQENS Basic Information, Manufacturing Base and Competitors

Table 26. SEQENS Major Business

Table 27. SEQENS CLG (Caprylyl Glycol) Product and Services

Table 28. SEQENS CLG (Caprylyl Glycol) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. SEQENS Recent Developments/Updates

Table 30. McGean-Rohco Basic Information, Manufacturing Base and Competitors

Table 31. McGean-Rohco Major Business

Table 32. McGean-Rohco CLG (Caprylyl Glycol) Product and Services

Table 33. McGean-Rohco CLG (Caprylyl Glycol) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. McGean-Rohco Recent Developments/Updates

Table 35. MinaSolve Basic Information, Manufacturing Base and Competitors

Table 36. MinaSolve Major Business

Table 37. MinaSolve CLG (Caprylyl Glycol) Product and Services

Table 38. MinaSolve CLG (Caprylyl Glycol) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. MinaSolve Recent Developments/Updates

Table 40. Evonik Basic Information, Manufacturing Base and Competitors

Table 41. Evonik Major Business

Table 42. Evonik CLG (Caprylyl Glycol) Product and Services

Table 43. Evonik CLG (Caprylyl Glycol) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Evonik Recent Developments/Updates

Table 45. Inolex Basic Information, Manufacturing Base and Competitors

Table 46. Inolex Major Business

Table 47. Inolex CLG (Caprylyl Glycol) Product and Services

Table 48. Inolex CLG (Caprylyl Glycol) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Inolex Recent Developments/Updates

Table 50. Yantai Aurora Chemical Basic Information, Manufacturing Base and Competitors

Table 51. Yantai Aurora Chemical Major Business

Table 52. Yantai Aurora Chemical CLG (Caprylyl Glycol) Product and Services

Table 53. Yantai Aurora Chemical CLG (Caprylyl Glycol) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. Yantai Aurora Chemical Recent Developments/Updates

Table 55. Global CLG (Caprylyl Glycol) Sales Quantity by Manufacturer (2021-2026) & (Tons)

Table 56. Global CLG (Caprylyl Glycol) Revenue by Manufacturer (2021-2026) & (USD Million)

Table 57. Global CLG (Caprylyl Glycol) Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 58. Market Position of Manufacturers in CLG (Caprylyl Glycol), (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 59. Head Office and CLG (Caprylyl Glycol) Production Site of Key Manufacturer

Table 60. CLG (Caprylyl Glycol) Market: Company Product Type Footprint

Table 61. CLG (Caprylyl Glycol) Market: Company Product Application Footprint

Table 62. CLG (Caprylyl Glycol) New Market Entrants and Barriers to Market Entry

Table 63. CLG (Caprylyl Glycol) Mergers, Acquisition, Agreements, and Collaborations

Table 64. Global CLG (Caprylyl Glycol) Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 65. Global CLG (Caprylyl Glycol) Sales Quantity by Region (2021-2026) & (Tons)

Table 66. Global CLG (Caprylyl Glycol) Sales Quantity by Region (2027-2032) & (Tons)

Table 67. Global CLG (Caprylyl Glycol) Consumption Value by Region (2021-2026) & (USD Million)

Table 68. Global CLG (Caprylyl Glycol) Consumption Value by Region (2027-2032) & (USD Million)

Table 69. Global CLG (Caprylyl Glycol) Average Price by Region (2021-2026) & (US\$/Ton)

Table 70. Global CLG (Caprylyl Glycol) Average Price by Region (2027-2032) & (US\$/Ton)

Table 71. Global CLG (Caprylyl Glycol) Sales Quantity by Type (2021-2026) & (Tons)

Table 72. Global CLG (Caprylyl Glycol) Sales Quantity by Type (2027-2032) & (Tons)

Table 73. Global CLG (Caprylyl Glycol) Consumption Value by Type (2021-2026) & (USD Million)

Table 74. Global CLG (Caprylyl Glycol) Consumption Value by Type (2027-2032) & (USD Million)

Table 75. Global CLG (Caprylyl Glycol) Average Price by Type (2021-2026) & (US\$/Ton)

Table 76. Global CLG (Caprylyl Glycol) Average Price by Type (2027-2032) & (US\$/Ton)

Table 77. Global CLG (Caprylyl Glycol) Sales Quantity by Application (2021-2026) & (Tons)

Table 78. Global CLG (Caprylyl Glycol) Sales Quantity by Application (2027-2032) & (Tons)

Table 79. Global CLG (Caprylyl Glycol) Consumption Value by Application (2021-2026) & (USD Million)

Table 80. Global CLG (Caprylyl Glycol) Consumption Value by Application (2027-2032) & (USD Million)

Table 81. Global CLG (Caprylyl Glycol) Average Price by Application (2021-2026) & (US\$/Ton)

Table 82. Global CLG (Caprylyl Glycol) Average Price by Application (2027-2032) & (US\$/Ton)

Table 83. North America CLG (Caprylyl Glycol) Sales Quantity by Type (2021-2026) & (Tons)

Table 84. North America CLG (Caprylyl Glycol) Sales Quantity by Type (2027-2032) & (Tons)

Table 85. North America CLG (Caprylyl Glycol) Sales Quantity by Application (2021-2026) & (Tons)

Table 86. North America CLG (Caprylyl Glycol) Sales Quantity by Application (2027-2032) & (Tons)

Table 87. North America CLG (Caprylyl Glycol) Sales Quantity by Country (2021-2026) & (Tons)

Table 88. North America CLG (Caprylyl Glycol) Sales Quantity by Country (2027-2032) & (Tons)

Table 89. North America CLG (Caprylyl Glycol) Consumption Value by Country (2021-2026) & (USD Million)

Table 90. North America CLG (Caprylyl Glycol) Consumption Value by Country (2027-2032) & (USD Million)

Table 91. Europe CLG (Caprylyl Glycol) Sales Quantity by Type (2021-2026) & (Tons)

Table 92. Europe CLG (Caprylyl Glycol) Sales Quantity by Type (2027-2032) & (Tons)

Table 93. Europe CLG (Caprylyl Glycol) Sales Quantity by Application (2021-2026) & (Tons)

Table 94. Europe CLG (Caprylyl Glycol) Sales Quantity by Application (2027-2032) & (Tons)

Table 95. Europe CLG (Caprylyl Glycol) Sales Quantity by Country (2021-2026) & (Tons)

Table 96. Europe CLG (Caprylyl Glycol) Sales Quantity by Country (2027-2032) & (Tons)

Table 97. Europe CLG (Caprylyl Glycol) Consumption Value by Country (2021-2026) & (USD Million)

Table 98. Europe CLG (Caprylyl Glycol) Consumption Value by Country (2027-2032) & (USD Million)

Table 99. Asia-Pacific CLG (Caprylyl Glycol) Sales Quantity by Type (2021-2026) & (Tons)

Table 100. Asia-Pacific CLG (Caprylyl Glycol) Sales Quantity by Type (2027-2032) & (Tons)

Table 101. Asia-Pacific CLG (Caprylyl Glycol) Sales Quantity by Application

(2021-2026) & (Tons)

Table 102. Asia-Pacific CLG (Caprylyl Glycol) Sales Quantity by Application

(2027-2032) & (Tons)

Table 103. Asia-Pacific CLG (Caprylyl Glycol) Sales Quantity by Region (2021-2026) & (Tons)

Table 104. Asia-Pacific CLG (Caprylyl Glycol) Sales Quantity by Region (2027-2032) & (Tons)

Table 105. Asia-Pacific CLG (Caprylyl Glycol) Consumption Value by Region (2021-2026) & (USD Million)

Table 106. Asia-Pacific CLG (Caprylyl Glycol) Consumption Value by Region (2027-2032) & (USD Million)

Table 107. South America CLG (Caprylyl Glycol) Sales Quantity by Type (2021-2026) & (Tons)

Table 108. South America CLG (Caprylyl Glycol) Sales Quantity by Type (2027-2032) & (Tons)

Table 109. South America CLG (Caprylyl Glycol) Sales Quantity by Application (2021-2026) & (Tons)

Table 110. South America CLG (Caprylyl Glycol) Sales Quantity by Application (2027-2032) & (Tons)

Table 111. South America CLG (Caprylyl Glycol) Sales Quantity by Country (2021-2026) & (Tons)

Table 112. South America CLG (Caprylyl Glycol) Sales Quantity by Country (2027-2032) & (Tons)

Table 113. South America CLG (Caprylyl Glycol) Consumption Value by Country (2021-2026) & (USD Million)

Table 114. South America CLG (Caprylyl Glycol) Consumption Value by Country (2027-2032) & (USD Million)

Table 115. Middle East & Africa CLG (Caprylyl Glycol) Sales Quantity by Type (2021-2026) & (Tons)

Table 116. Middle East & Africa CLG (Caprylyl Glycol) Sales Quantity by Type (2027-2032) & (Tons)

Table 117. Middle East & Africa CLG (Caprylyl Glycol) Sales Quantity by Application (2021-2026) & (Tons)

Table 118. Middle East & Africa CLG (Caprylyl Glycol) Sales Quantity by Application (2027-2032) & (Tons)

Table 119. Middle East & Africa CLG (Caprylyl Glycol) Sales Quantity by Country (2021-2026) & (Tons)

Table 120. Middle East & Africa CLG (Caprylyl Glycol) Sales Quantity by Country (2027-2032) & (Tons)

Table 121. Middle East & Africa CLG (Caprylyl Glycol) Consumption Value by Country (2021-2026) & (USD Million)

Table 122. Middle East & Africa CLG (Caprylyl Glycol) Consumption Value by Country (2027-2032) & (USD Million)

Table 123. CLG (Caprylyl Glycol) Raw Material

Table 124. Key Manufacturers of CLG (Caprylyl Glycol) Raw Materials

Table 125. CLG (Caprylyl Glycol) Typical Distributors

Table 126. CLG (Caprylyl Glycol) Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. CLG (Caprylyl Glycol) Picture

Figure 2. Global CLG (Caprylyl Glycol) Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global CLG (Caprylyl Glycol) Revenue Market Share by Type in 2025

Figure 4. Purity ? 99% Examples

Figure 5. Purity

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