

# Global Ethylene Glycol Market Size study & Forecast, by Product (Monoethylene Glycol (MEG), Di-Ethylene Glycol (DEG), Tri-Ethylene Glycol (TEG)), by Application (PET, Polyester Fibers, Antifreeze, Films, Other Applications) and Regional Analysis, 2022-2029

https://marketpublishers.com/r/G538A37EFDCCEN.html

Date: October 2022

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G538A37EFDCCEN

# **Abstracts**

Global Ethylene Glycol Market is estimated to valued at approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2022-2029. Ethylene glycol (CH?OH)? is an organic compound that is a colorless, odorless, flammable, viscous liquid. It is majorly used as a raw material in the manufacture of polyester fibers and for antifreeze formulations. Factors such as the thriving growth of the automobile industry in emerging regions, rising application in textiles and PET, coupled with the increasing demand for polyester fibers and antifreeze formulations are bolstering the market demand across the globe.

The ethylene glycol is gaining huge prominence in automotive industry is owing to it has a lower freezing point compared to water and it helps in keeping the automobile radiator cool throughout the winter. According to the Indian Brand Equity Foundation, the Indian automotive industry is projected to reach USD 251.4- 282.8 billion by the year 2026. Therefore, the growth of the automotive industry is fueling the demand for Ethylene Glycol, which is surging the market growth. In addition, the increasing availability of improved ethylene glycol production technology and the growing popularity of bio-based ethylene glycol are creating lucrative opportunities for market growth over the forecasting years. However, fluctuations in the prices of raw materials and the imposition of stringent regulatory guidelines are hindering market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Ethylene Glycol Market study include Asia Pacific, North America, Europe, Latin America, and the Rest of the World. North



America dominated the space in terms of revenue, owing to the growing need for increasing demand for MEG in polyester and PET from various end-use industries and the presence of leading market players. Whereas, the Asia Pacific is expected to grow significantly during the forecast period. Factors such as thriving growth of the packaging industry, as well as increasing demand from emerging textile and automotive industries, are burgeoning the market growth in the forecasting years.

Major market players included in this report are:

Reliance Industries Ltd.

**Huntsman Corporation** 

**BASF** 

Kuwait Petroleum Corporation

AkzoNobel- Amsterdam

Clariant

Formosa Plastics Group

Exxon Mobil Corp.

Ineos Oxide

Honam Petrochemical Corporation

Recent Developments in the Market:

In 2020, DePoly was established by Christopher Ireland. This new facility is intended to provide plastic recycling technology. The objective of this initiative is to improve recycling through the usage of two components that are ethylene glycol and terephthalic acid.

Global Ethylene Glycol Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape,

Growth factors, and Trends

Segments Covered Product, Application, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define the market sizes of different segments & countries in recent years and to forecast the values for the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within the countries involved in the study.



The report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with a detailed analysis of the competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Product:

Monoethylene Glycol (MEG)

Di-Ethylene Glycol (DEG)

Tri-Ethylene Glycol (TEG) By Application:

PET

Polyester Fibers

Antifreeze

Films

Other Applications

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

**RoAPAC** 

Latin America

Brazil

Mexico

Rest of the World



## **Contents**

#### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
- 1.2.1. Ethylene Glycol Market, by Region, 2019-2029 (USD Billion)
- 1.2.2. Ethylene Glycol Market, by Product, 2019-2029 (USD Billion)
- 1.2.3. Ethylene Glycol Market, by Application, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

#### CHAPTER 2. GLOBAL ETHYLENE GLYCOL MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

#### **CHAPTER 3. GLOBAL ETHYLENE GLYCOL MARKET DYNAMICS**

- 3.1. Ethylene Glycol Market Impact Analysis (2019-2029)
  - 3.1.1. Market Drivers
  - 3.1.1.1. Thriving growth of the automobile industry in the emerging regions
  - 3.1.1.2. Rising application in textiles and PET
  - 3.1.2. Market Challenges
    - 3.1.2.1. Fluctuations in the prices of raw materials
    - 3.1.2.2. Imposition of stringent regulatory guidelines
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Increasing availability of improved ethylene glycol production technology
    - 3.1.3.2. Growing popularity of bio-based ethylene glycol

#### CHAPTER 4. GLOBAL ETHYLENE GLYCOL MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
- 4.1.1. Bargaining Power of Suppliers



- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
  - 4.3.1. Political
  - 4.3.2. Economical
- 4.3.3. Social
- 4.3.4. Technological
- 4.4. Investment Adoption Model
- 4.5. Analyst Recommendation & Conclusion
- 4.6. Top investment opportunity
- 4.7. Top winning strategies

### **CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT**

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

#### CHAPTER 6. GLOBAL ETHYLENE GLYCOL MARKET, BY PRODUCT

- 6.1. Market Snapshot
- 6.2. Global Ethylene Glycol Market by Product, Performance Potential Analysis
- 6.3. Global Ethylene Glycol Market Estimates & Forecasts by Product 2019-2029 (USD Billion)
- 6.4. Ethylene Glycol Market, Sub Segment Analysis
  - 6.4.1. Monoethylene Glycol (MEG)
  - 6.4.2. Di-Ethylene Glycol (DEG)
  - 6.4.3. Tri-Ethylene Glycol (TEG)

# CHAPTER 7. GLOBAL ETHYLENE GLYCOL MARKET, BY APPLICATION

- 7.1. Market Snapshot
- 7.2. Global Ethylene Glycol Market by Application, Performance Potential Analysis
- 7.3. Global Ethylene Glycol Market Estimates & Forecasts by Application 2019-2029 (USD Billion)
- 7.4. Ethylene Glycol Market, Sub Segment Analysis
  - 7.4.1. PET



- 7.4.2. Polyester Fibers
- 7.4.3. Antifreeze
- 7.4.4. Films
- 7.4.5. Other Applications

#### CHAPTER 8. GLOBAL ETHYLENE GLYCOL MARKET, REGIONAL ANALYSIS

- 8.1. Ethylene Glycol Market, Regional Market Snapshot
- 8.2. North America Ethylene Glycol Market
  - 8.2.1. U.S. Ethylene Glycol Market
    - 8.2.1.1. Product breakdown estimates & forecasts, 2019-2029
  - 8.2.1.2. Application breakdown estimates & forecasts, 2019-2029
  - 8.2.2. Canada Ethylene Glycol Market
- 8.3. Europe Ethylene Glycol Market Snapshot
  - 8.3.1. U.K. Ethylene Glycol Market
  - 8.3.2. Germany Ethylene Glycol Market
  - 8.3.3. France Ethylene Glycol Market
  - 8.3.4. Spain Ethylene Glycol Market
  - 8.3.5. Italy Ethylene Glycol Market
  - 8.3.6. Rest of Europe Ethylene Glycol Market
- 8.4. Asia-Pacific Ethylene Glycol Market Snapshot
  - 8.4.1. China Ethylene Glycol Market
  - 8.4.2. India Ethylene Glycol Market
  - 8.4.3. Japan Ethylene Glycol Market
  - 8.4.4. Australia Ethylene Glycol Market
  - 8.4.5. South Korea Ethylene Glycol Market
  - 8.4.6. Rest of Asia Pacific Ethylene Glycol Market
- 8.5. Latin America Ethylene Glycol Market Snapshot
- 8.5.1. Brazil Ethylene Glycol Market
- 8.5.2. Mexico Ethylene Glycol Market
- 8.6. Rest of The World Ethylene Glycol Market

#### **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Top Market Strategies
- 9.2. Company Profiles
  - 9.2.1. Reliance Industries Ltd.
    - 9.2.1.1. Key Information
    - 9.2.1.2. Overview



- 9.2.1.3. Financial (Subject to Data Availability)
- 9.2.1.4. Product Summary
- 9.2.1.5. Recent Developments
- 9.2.2. Huntsman Corporation
- 9.2.3. BASF
- 9.2.4. Kuwait Petroleum Corporation
- 9.2.5. AkzoNobel- Amsterdam
- 9.2.6. Clariant
- 9.2.7. Formosa Plastics Group
- 9.2.8. Exxon Mobil Corp.
- 9.2.9. Ineos Oxide
- 9.2.10. Honam Petrochemical Corporation

# **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



# **List Of Tables**

#### LIST OF TABLES

- TABLE 1. Global Ethylene Glycol Market, report scope
- TABLE 2. Global Ethylene Glycol Market estimates & forecasts by Region 2019-2029 (USD Billion)
- TABLE 3. Global Ethylene Glycol Market estimates & forecasts by Product 2019-2029 (USD Billion)
- TABLE 4. Global Ethylene Glycol Market estimates & forecasts by Application 2019-2029 (USD Billion)
- TABLE 5. Global Ethylene Glycol Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 6. Global Ethylene Glycol Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 7. Global Ethylene Glycol Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 8. Global Ethylene Glycol Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 9. Global Ethylene Glycol Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 10. Global Ethylene Glycol Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 11. Global Ethylene Glycol Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 12. Global Ethylene Glycol Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 13. Global Ethylene Glycol Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 14. Global Ethylene Glycol Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 15. U.S. Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 16. U.S. Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 17. U.S. Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 18. Canada Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 19. Canada Ethylene Glycol Market estimates & forecasts by segment



- 2019-2029 (USD Billion)
- TABLE 20. Canada Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 21. UK Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 22. UK Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 23. UK Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 24. Germany Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 25. Germany Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 26. Germany Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 27. France Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 28. France Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 29. France Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 30. Italy Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 31. Italy Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 32. Italy Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 33. Spain Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 34. Spain Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 35. Spain Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 36. RoE Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 37. RoE Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 38. RoE Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 39. China Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 40. China Ethylene Glycol Market estimates & forecasts by segment 2019-2029



(USD Billion)

TABLE 41. China Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 42. India Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 43. India Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 44. India Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 45. Japan Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 46. Japan Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 47. Japan Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 48. South Korea Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 49. South Korea Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 50. South Korea Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 51. Australia Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 52. Australia Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 53. Australia Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 54. RoAPAC Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 55. RoAPAC Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 56. RoAPAC Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 57. Brazil Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 58. Brazil Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 59. Brazil Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)



- TABLE 60. Mexico Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 61. Mexico Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 62. Mexico Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 63. RoLA Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 64. RoLA Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 65. RoLA Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 66. Row Ethylene Glycol Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 67. Row Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 68. Row Ethylene Glycol Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 69. List of secondary sources, used in the study of global Ethylene Glycol Market
- TABLE 70. List of primary sources, used in the study of global Ethylene Glycol Market
- TABLE 71. Years considered for the study
- TABLE 72. Exchange rates considered



# **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Global Ethylene Glycol Market, research methodology
- FIG 2. Global Ethylene Glycol Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Ethylene Glycol Market, key trends 2021
- FIG 5. Global Ethylene Glycol Market, growth prospects 2022-2029
- FIG 6. Global Ethylene Glycol Market, porters 5 force model
- FIG 7. Global Ethylene Glycol Market, pest analysis
- FIG 8. Global Ethylene Glycol Market, value chain analysis
- FIG 9. Global Ethylene Glycol Market by segment, 2019 & 2029 (USD Billion)
- FIG 10. Global Ethylene Glycol Market by segment, 2019 & 2029 (USD Billion)
- FIG 11. Global Ethylene Glycol Market by segment, 2019 & 2029 (USD Billion)
- FIG 12. Global Ethylene Glycol Market by segment, 2019 & 2029 (USD Billion)
- FIG 13. Global Ethylene Glycol Market by segment, 2019 & 2029 (USD Billion)
- FIG 14. Global Ethylene Glycol Market, regional snapshot 2019 & 2029
- FIG 15. North America Ethylene Glycol Market 2019 & 2029 (USD Billion)
- FIG 16. Europe Ethylene Glycol Market 2019 & 2029 (USD Billion)
- FIG 17. Asia pacific Ethylene Glycol Market 2019 & 2029 (USD Billion)
- FIG 18. Latin America Ethylene Glycol Market 2019 & 2029 (USD Billion)
- FIG 19. Global Ethylene Glycol Market, company Market share analysis (2021)



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