

Global Propylene Glycol Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G78A69FB1FDEN.html>

Date: July 2024

Pages: 149

Price: US\$ 3,480.00 (Single User License)

ID: G78A69FB1FDEN

Abstracts

According to our (Global Info Research) latest study, the global Propylene Glycol market size was valued at USD 4558 million in 2023 and is forecast to a readjusted size of USD 7544.6 million by 2030 with a CAGR of 7.5% during review period.

Propylene Glycol is a synthetic organic compound with the chemical formula $C_3H_8O_2$. It is a viscous, colorless liquid which is nearly odorless but possesses a faintly sweet taste. Chemically it is classed as a diol and is miscible with a broad range of solvents, including water, acetone, and chloroform.

The Global Info Research report includes an overview of the development of the Propylene Glycol industry chain, the market status of Transportation (Petroleum Propylene Glycol, Bio-Based Propylene Glycol), Building & Construction (Petroleum Propylene Glycol, Bio-Based Propylene Glycol), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Propylene Glycol.

Regionally, the report analyzes the Propylene Glycol markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Propylene Glycol market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Propylene Glycol market. It

provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Propylene Glycol industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (MT), revenue generated, and market share of different by Type (e.g., Petroleum Propylene Glycol, Bio-Based Propylene Glycol).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Propylene Glycol market.

Regional Analysis: The report involves examining the Propylene Glycol market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Propylene Glycol market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Propylene Glycol:

Company Analysis: Report covers individual Propylene Glycol manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Propylene Glycol This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Transportation, Building & Construction).

Technology Analysis: Report covers specific technologies relevant to Propylene Glycol. It assesses the current state, advancements, and potential future developments in Propylene Glycol areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Propylene Glycol market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Propylene Glycol market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

By Source

Petroleum Propylene Glycol

Bio-Based Propylene Glycol

By Grade

Industrial Grade

Pharmaceutical Grade

Other

Market segment by Application

Transportation

Building & Construction

Food & Beverage

Pharmaceuticals

Cosmetics & Personal Care

Others

Major players covered

ADM

BASF

DOW

Global Bio-Chem Technology

Lyondellbasell

Huntsman

SKC

Shell

Temix International

Ineos Oxide

AGC

Adeka

Manali Petrochemicals

Qingdao Shida Chemical

Tongling Jintai Chemical Industrial

Dongying Hi-Tech Spring Chemical Industrial

Shandong Depu Chemical Industry Science and Technology

Chaoyang Chemicals

Oleon

Golden Dyechem

Haike Chemical

Helm

Oxyde Belgium

Arrow Chemical

TRI Chemicals

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Propylene Glycol product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Propylene Glycol, with price, sales, revenue and global market share of Propylene Glycol from 2019 to 2024.

Chapter 3, the Propylene Glycol competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Propylene Glycol breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Propylene Glycol market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Propylene Glycol.

Chapter 14 and 15, to describe Propylene Glycol sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Propylene Glycol
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Propylene Glycol Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Petroleum Propylene Glycol
 - 1.3.3 Bio-Based Propylene Glycol
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Propylene Glycol Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Transportation
 - 1.4.3 Building & Construction
 - 1.4.4 Food & Beverage
 - 1.4.5 Pharmaceuticals
 - 1.4.6 Cosmetics & Personal Care
 - 1.4.7 Others
- 1.5 Global Propylene Glycol Market Size & Forecast
 - 1.5.1 Global Propylene Glycol Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Propylene Glycol Sales Quantity (2019-2030)
 - 1.5.3 Global Propylene Glycol Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 ADM
 - 2.1.1 ADM Details
 - 2.1.2 ADM Major Business
 - 2.1.3 ADM Propylene Glycol Product and Services
 - 2.1.4 ADM Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 ADM Recent Developments/Updates
- 2.2 BASF
 - 2.2.1 BASF Details
 - 2.2.2 BASF Major Business
 - 2.2.3 BASF Propylene Glycol Product and Services
 - 2.2.4 BASF Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin

and Market Share (2019-2024)

2.2.5 BASF Recent Developments/Updates

2.3 DOW

2.3.1 DOW Details

2.3.2 DOW Major Business

2.3.3 DOW Propylene Glycol Product and Services

2.3.4 DOW Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 DOW Recent Developments/Updates

2.4 Global Bio-Chem Technology

2.4.1 Global Bio-Chem Technology Details

2.4.2 Global Bio-Chem Technology Major Business

2.4.3 Global Bio-Chem Technology Propylene Glycol Product and Services

2.4.4 Global Bio-Chem Technology Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Global Bio-Chem Technology Recent Developments/Updates

2.5 Lyondellbasell

2.5.1 Lyondellbasell Details

2.5.2 Lyondellbasell Major Business

2.5.3 Lyondellbasell Propylene Glycol Product and Services

2.5.4 Lyondellbasell Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Lyondellbasell Recent Developments/Updates

2.6 Huntsman

2.6.1 Huntsman Details

2.6.2 Huntsman Major Business

2.6.3 Huntsman Propylene Glycol Product and Services

2.6.4 Huntsman Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Huntsman Recent Developments/Updates

2.7 SKC

2.7.1 SKC Details

2.7.2 SKC Major Business

2.7.3 SKC Propylene Glycol Product and Services

2.7.4 SKC Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 SKC Recent Developments/Updates

2.8 Shell

2.8.1 Shell Details

- 2.8.2 Shell Major Business
- 2.8.3 Shell Propylene Glycol Product and Services
- 2.8.4 Shell Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Shell Recent Developments/Updates
- 2.9 Temix International
 - 2.9.1 Temix International Details
 - 2.9.2 Temix International Major Business
 - 2.9.3 Temix International Propylene Glycol Product and Services
 - 2.9.4 Temix International Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 Temix International Recent Developments/Updates
- 2.10 Ineos Oxide
 - 2.10.1 Ineos Oxide Details
 - 2.10.2 Ineos Oxide Major Business
 - 2.10.3 Ineos Oxide Propylene Glycol Product and Services
 - 2.10.4 Ineos Oxide Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 Ineos Oxide Recent Developments/Updates
- 2.11 AGC
 - 2.11.1 AGC Details
 - 2.11.2 AGC Major Business
 - 2.11.3 AGC Propylene Glycol Product and Services
 - 2.11.4 AGC Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.11.5 AGC Recent Developments/Updates
- 2.12 Adeka
 - 2.12.1 Adeka Details
 - 2.12.2 Adeka Major Business
 - 2.12.3 Adeka Propylene Glycol Product and Services
 - 2.12.4 Adeka Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.12.5 Adeka Recent Developments/Updates
- 2.13 Manali Petrochemicals
 - 2.13.1 Manali Petrochemicals Details
 - 2.13.2 Manali Petrochemicals Major Business
 - 2.13.3 Manali Petrochemicals Propylene Glycol Product and Services
 - 2.13.4 Manali Petrochemicals Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.13.5 Manali Petrochemicals Recent Developments/Updates
- 2.14 Qingdao Shida Chemical
 - 2.14.1 Qingdao Shida Chemical Details
 - 2.14.2 Qingdao Shida Chemical Major Business
 - 2.14.3 Qingdao Shida Chemical Propylene Glycol Product and Services
 - 2.14.4 Qingdao Shida Chemical Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.14.5 Qingdao Shida Chemical Recent Developments/Updates
- 2.15 Tongling Jintai Chemical Industrial
 - 2.15.1 Tongling Jintai Chemical Industrial Details
 - 2.15.2 Tongling Jintai Chemical Industrial Major Business
 - 2.15.3 Tongling Jintai Chemical Industrial Propylene Glycol Product and Services
 - 2.15.4 Tongling Jintai Chemical Industrial Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.15.5 Tongling Jintai Chemical Industrial Recent Developments/Updates
- 2.16 Dongying Hi-Tech Spring Chemical Industrial
 - 2.16.1 Dongying Hi-Tech Spring Chemical Industrial Details
 - 2.16.2 Dongying Hi-Tech Spring Chemical Industrial Major Business
 - 2.16.3 Dongying Hi-Tech Spring Chemical Industrial Propylene Glycol Product and Services
 - 2.16.4 Dongying Hi-Tech Spring Chemical Industrial Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.16.5 Dongying Hi-Tech Spring Chemical Industrial Recent Developments/Updates
- 2.17 Shandong Depu Chemical Industry Science and Technology
 - 2.17.1 Shandong Depu Chemical Industry Science and Technology Details
 - 2.17.2 Shandong Depu Chemical Industry Science and Technology Major Business
 - 2.17.3 Shandong Depu Chemical Industry Science and Technology Propylene Glycol Product and Services
 - 2.17.4 Shandong Depu Chemical Industry Science and Technology Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.17.5 Shandong Depu Chemical Industry Science and Technology Recent Developments/Updates
- 2.18 Chaoyang Chemicals
 - 2.18.1 Chaoyang Chemicals Details
 - 2.18.2 Chaoyang Chemicals Major Business
 - 2.18.3 Chaoyang Chemicals Propylene Glycol Product and Services
 - 2.18.4 Chaoyang Chemicals Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.18.5 Chaoyang Chemicals Recent Developments/Updates

2.19 Oleon

2.19.1 Oleon Details

2.19.2 Oleon Major Business

2.19.3 Oleon Propylene Glycol Product and Services

2.19.4 Oleon Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.19.5 Oleon Recent Developments/Updates

2.20 Golden Dyechem

2.20.1 Golden Dyechem Details

2.20.2 Golden Dyechem Major Business

2.20.3 Golden Dyechem Propylene Glycol Product and Services

2.20.4 Golden Dyechem Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.20.5 Golden Dyechem Recent Developments/Updates

2.21 Haike Chemical

2.21.1 Haike Chemical Details

2.21.2 Haike Chemical Major Business

2.21.3 Haike Chemical Propylene Glycol Product and Services

2.21.4 Haike Chemical Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.21.5 Haike Chemical Recent Developments/Updates

2.22 Helm

2.22.1 Helm Details

2.22.2 Helm Major Business

2.22.3 Helm Propylene Glycol Product and Services

2.22.4 Helm Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.22.5 Helm Recent Developments/Updates

2.23 Oxyde Belgium

2.23.1 Oxyde Belgium Details

2.23.2 Oxyde Belgium Major Business

2.23.3 Oxyde Belgium Propylene Glycol Product and Services

2.23.4 Oxyde Belgium Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.23.5 Oxyde Belgium Recent Developments/Updates

2.24 Arrow Chemical

2.24.1 Arrow Chemical Details

2.24.2 Arrow Chemical Major Business

2.24.3 Arrow Chemical Propylene Glycol Product and Services

2.24.4 Arrow Chemical Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.24.5 Arrow Chemical Recent Developments/Updates

2.25 TRI Chemicals

2.25.1 TRI Chemicals Details

2.25.2 TRI Chemicals Major Business

2.25.3 TRI Chemicals Propylene Glycol Product and Services

2.25.4 TRI Chemicals Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.25.5 TRI Chemicals Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: PROPYLENE GLYCOL BY MANUFACTURER

3.1 Global Propylene Glycol Sales Quantity by Manufacturer (2019-2024)

3.2 Global Propylene Glycol Revenue by Manufacturer (2019-2024)

3.3 Global Propylene Glycol Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Propylene Glycol by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Propylene Glycol Manufacturer Market Share in 2023

3.4.2 Top 6 Propylene Glycol Manufacturer Market Share in 2023

3.5 Propylene Glycol Market: Overall Company Footprint Analysis

3.5.1 Propylene Glycol Market: Region Footprint

3.5.2 Propylene Glycol Market: Company Product Type Footprint

3.5.3 Propylene Glycol Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Propylene Glycol Market Size by Region

4.1.1 Global Propylene Glycol Sales Quantity by Region (2019-2030)

4.1.2 Global Propylene Glycol Consumption Value by Region (2019-2030)

4.1.3 Global Propylene Glycol Average Price by Region (2019-2030)

4.2 North America Propylene Glycol Consumption Value (2019-2030)

4.3 Europe Propylene Glycol Consumption Value (2019-2030)

4.4 Asia-Pacific Propylene Glycol Consumption Value (2019-2030)

4.5 South America Propylene Glycol Consumption Value (2019-2030)

4.6 Middle East and Africa Propylene Glycol Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Propylene Glycol Sales Quantity by Type (2019-2030)
- 5.2 Global Propylene Glycol Consumption Value by Type (2019-2030)
- 5.3 Global Propylene Glycol Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Propylene Glycol Sales Quantity by Application (2019-2030)
- 6.2 Global Propylene Glycol Consumption Value by Application (2019-2030)
- 6.3 Global Propylene Glycol Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Propylene Glycol Sales Quantity by Type (2019-2030)
- 7.2 North America Propylene Glycol Sales Quantity by Application (2019-2030)
- 7.3 North America Propylene Glycol Market Size by Country
 - 7.3.1 North America Propylene Glycol Sales Quantity by Country (2019-2030)
 - 7.3.2 North America Propylene Glycol Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Propylene Glycol Sales Quantity by Type (2019-2030)
- 8.2 Europe Propylene Glycol Sales Quantity by Application (2019-2030)
- 8.3 Europe Propylene Glycol Market Size by Country
 - 8.3.1 Europe Propylene Glycol Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe Propylene Glycol Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Propylene Glycol Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Propylene Glycol Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Propylene Glycol Market Size by Region
 - 9.3.1 Asia-Pacific Propylene Glycol Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific Propylene Glycol Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Propylene Glycol Sales Quantity by Type (2019-2030)
- 10.2 South America Propylene Glycol Sales Quantity by Application (2019-2030)
- 10.3 South America Propylene Glycol Market Size by Country
 - 10.3.1 South America Propylene Glycol Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Propylene Glycol Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Propylene Glycol Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Propylene Glycol Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Propylene Glycol Market Size by Country
 - 11.3.1 Middle East & Africa Propylene Glycol Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa Propylene Glycol Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Propylene Glycol Market Drivers
- 12.2 Propylene Glycol Market Restraints

12.3 Propylene Glycol Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Propylene Glycol and Key Manufacturers

13.2 Manufacturing Costs Percentage of Propylene Glycol

13.3 Propylene Glycol Production Process

13.4 Propylene Glycol Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Propylene Glycol Typical Distributors

14.3 Propylene Glycol Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Propylene Glycol Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Propylene Glycol Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. ADM Basic Information, Manufacturing Base and Competitors

Table 4. ADM Major Business

Table 5. ADM Propylene Glycol Product and Services

Table 6. ADM Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. ADM Recent Developments/Updates

Table 8. BASF Basic Information, Manufacturing Base and Competitors

Table 9. BASF Major Business

Table 10. BASF Propylene Glycol Product and Services

Table 11. BASF Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. BASF Recent Developments/Updates

Table 13. DOW Basic Information, Manufacturing Base and Competitors

Table 14. DOW Major Business

Table 15. DOW Propylene Glycol Product and Services

Table 16. DOW Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. DOW Recent Developments/Updates

Table 18. Global Bio-Chem Technology Basic Information, Manufacturing Base and Competitors

Table 19. Global Bio-Chem Technology Major Business

Table 20. Global Bio-Chem Technology Propylene Glycol Product and Services

Table 21. Global Bio-Chem Technology Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Global Bio-Chem Technology Recent Developments/Updates

Table 23. Lyondellbasell Basic Information, Manufacturing Base and Competitors

Table 24. Lyondellbasell Major Business

Table 25. Lyondellbasell Propylene Glycol Product and Services

Table 26. Lyondellbasell Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Lyondellbasell Recent Developments/Updates

- Table 28. Huntsman Basic Information, Manufacturing Base and Competitors
- Table 29. Huntsman Major Business
- Table 30. Huntsman Propylene Glycol Product and Services
- Table 31. Huntsman Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Huntsman Recent Developments/Updates
- Table 33. SKC Basic Information, Manufacturing Base and Competitors
- Table 34. SKC Major Business
- Table 35. SKC Propylene Glycol Product and Services
- Table 36. SKC Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. SKC Recent Developments/Updates
- Table 38. Shell Basic Information, Manufacturing Base and Competitors
- Table 39. Shell Major Business
- Table 40. Shell Propylene Glycol Product and Services
- Table 41. Shell Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Shell Recent Developments/Updates
- Table 43. Temix International Basic Information, Manufacturing Base and Competitors
- Table 44. Temix International Major Business
- Table 45. Temix International Propylene Glycol Product and Services
- Table 46. Temix International Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Temix International Recent Developments/Updates
- Table 48. Ineos Oxide Basic Information, Manufacturing Base and Competitors
- Table 49. Ineos Oxide Major Business
- Table 50. Ineos Oxide Propylene Glycol Product and Services
- Table 51. Ineos Oxide Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Ineos Oxide Recent Developments/Updates
- Table 53. AGC Basic Information, Manufacturing Base and Competitors
- Table 54. AGC Major Business
- Table 55. AGC Propylene Glycol Product and Services
- Table 56. AGC Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. AGC Recent Developments/Updates
- Table 58. Adeka Basic Information, Manufacturing Base and Competitors
- Table 59. Adeka Major Business
- Table 60. Adeka Propylene Glycol Product and Services

Table 61. Adeka Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Adeka Recent Developments/Updates

Table 63. Manali Petrochemicals Basic Information, Manufacturing Base and Competitors

Table 64. Manali Petrochemicals Major Business

Table 65. Manali Petrochemicals Propylene Glycol Product and Services

Table 66. Manali Petrochemicals Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Manali Petrochemicals Recent Developments/Updates

Table 68. Qingdao Shida Chemical Basic Information, Manufacturing Base and Competitors

Table 69. Qingdao Shida Chemical Major Business

Table 70. Qingdao Shida Chemical Propylene Glycol Product and Services

Table 71. Qingdao Shida Chemical Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 72. Qingdao Shida Chemical Recent Developments/Updates

Table 73. Tongling Jintai Chemical Industrial Basic Information, Manufacturing Base and Competitors

Table 74. Tongling Jintai Chemical Industrial Major Business

Table 75. Tongling Jintai Chemical Industrial Propylene Glycol Product and Services

Table 76. Tongling Jintai Chemical Industrial Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Tongling Jintai Chemical Industrial Recent Developments/Updates

Table 78. Dongying Hi-Tech Spring Chemical Industrial Basic Information, Manufacturing Base and Competitors

Table 79. Dongying Hi-Tech Spring Chemical Industrial Major Business

Table 80. Dongying Hi-Tech Spring Chemical Industrial Propylene Glycol Product and Services

Table 81. Dongying Hi-Tech Spring Chemical Industrial Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 82. Dongying Hi-Tech Spring Chemical Industrial Recent Developments/Updates

Table 83. Shandong Depu Chemical Industry Science and Technology Basic Information, Manufacturing Base and Competitors

Table 84. Shandong Depu Chemical Industry Science and Technology Major Business

Table 85. Shandong Depu Chemical Industry Science and Technology Propylene Glycol Product and Services

Table 86. Shandong Depu Chemical Industry Science and Technology Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 87. Shandong Depu Chemical Industry Science and Technology Recent Developments/Updates

Table 88. Chaoyang Chemicals Basic Information, Manufacturing Base and Competitors

Table 89. Chaoyang Chemicals Major Business

Table 90. Chaoyang Chemicals Propylene Glycol Product and Services

Table 91. Chaoyang Chemicals Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 92. Chaoyang Chemicals Recent Developments/Updates

Table 93. Oleon Basic Information, Manufacturing Base and Competitors

Table 94. Oleon Major Business

Table 95. Oleon Propylene Glycol Product and Services

Table 96. Oleon Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 97. Oleon Recent Developments/Updates

Table 98. Golden Dyechem Basic Information, Manufacturing Base and Competitors

Table 99. Golden Dyechem Major Business

Table 100. Golden Dyechem Propylene Glycol Product and Services

Table 101. Golden Dyechem Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 102. Golden Dyechem Recent Developments/Updates

Table 103. Haike Chemical Basic Information, Manufacturing Base and Competitors

Table 104. Haike Chemical Major Business

Table 105. Haike Chemical Propylene Glycol Product and Services

Table 106. Haike Chemical Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 107. Haike Chemical Recent Developments/Updates

Table 108. Helm Basic Information, Manufacturing Base and Competitors

Table 109. Helm Major Business

Table 110. Helm Propylene Glycol Product and Services

Table 111. Helm Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 112. Helm Recent Developments/Updates

Table 113. Oxyde Belgium Basic Information, Manufacturing Base and Competitors

Table 114. Oxyde Belgium Major Business

Table 115. Oxyde Belgium Propylene Glycol Product and Services

- Table 116. Oxyde Belgium Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 117. Oxyde Belgium Recent Developments/Updates
- Table 118. Arrow Chemical Basic Information, Manufacturing Base and Competitors
- Table 119. Arrow Chemical Major Business
- Table 120. Arrow Chemical Propylene Glycol Product and Services
- Table 121. Arrow Chemical Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 122. Arrow Chemical Recent Developments/Updates
- Table 123. TRI Chemicals Basic Information, Manufacturing Base and Competitors
- Table 124. TRI Chemicals Major Business
- Table 125. TRI Chemicals Propylene Glycol Product and Services
- Table 126. TRI Chemicals Propylene Glycol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 127. TRI Chemicals Recent Developments/Updates
- Table 128. Global Propylene Glycol Sales Quantity by Manufacturer (2019-2024) & (MT)
- Table 129. Global Propylene Glycol Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 130. Global Propylene Glycol Average Price by Manufacturer (2019-2024) & (USD/MT)
- Table 131. Market Position of Manufacturers in Propylene Glycol, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 132. Head Office and Propylene Glycol Production Site of Key Manufacturer
- Table 133. Propylene Glycol Market: Company Product Type Footprint
- Table 134. Propylene Glycol Market: Company Product Application Footprint
- Table 135. Propylene Glycol New Market Entrants and Barriers to Market Entry
- Table 136. Propylene Glycol Mergers, Acquisition, Agreements, and Collaborations
- Table 137. Global Propylene Glycol Sales Quantity by Region (2019-2024) & (MT)
- Table 138. Global Propylene Glycol Sales Quantity by Region (2025-2030) & (MT)
- Table 139. Global Propylene Glycol Consumption Value by Region (2019-2024) & (USD Million)
- Table 140. Global Propylene Glycol Consumption Value by Region (2025-2030) & (USD Million)
- Table 141. Global Propylene Glycol Average Price by Region (2019-2024) & (USD/MT)
- Table 142. Global Propylene Glycol Average Price by Region (2025-2030) & (USD/MT)
- Table 143. Global Propylene Glycol Sales Quantity by Type (2019-2024) & (MT)
- Table 144. Global Propylene Glycol Sales Quantity by Type (2025-2030) & (MT)
- Table 145. Global Propylene Glycol Consumption Value by Type (2019-2024) & (USD

Million)

Table 146. Global Propylene Glycol Consumption Value by Type (2025-2030) & (USD Million)

Table 147. Global Propylene Glycol Average Price by Type (2019-2024) & (USD/MT)

Table 148. Global Propylene Glycol Average Price by Type (2025-2030) & (USD/MT)

Table 149. Global Propylene Glycol Sales Quantity by Application (2019-2024) & (MT)

Table 150. Global Propylene Glycol Sales Quantity by Application (2025-2030) & (MT)

Table 151. Global Propylene Glycol Consumption Value by Application (2019-2024) & (USD Million)

Table 152. Global Propylene Glycol Consumption Value by Application (2025-2030) & (USD Million)

Table 153. Global Propylene Glycol Average Price by Application (2019-2024) & (USD/MT)

Table 154. Global Propylene Glycol Average Price by Application (2025-2030) & (USD/MT)

Table 155. North America Propylene Glycol Sales Quantity by Type (2019-2024) & (MT)

Table 156. North America Propylene Glycol Sales Quantity by Type (2025-2030) & (MT)

Table 157. North America Propylene Glycol Sales Quantity by Application (2019-2024) & (MT)

Table 158. North America Propylene Glycol Sales Quantity by Application (2025-2030) & (MT)

Table 159. North America Propylene Glycol Sales Quantity by Country (2019-2024) & (MT)

Table 160. North America Propylene Glycol Sales Quantity by Country (2025-2030) & (MT)

Table 161. North America Propylene Glycol Consumption Value by Country (2019-2024) & (USD Million)

Table 162. North America Propylene Glycol Consumption Value by Country (2025-2030) & (USD Million)

Table 163. Europe Propylene Glycol Sales Quantity by Type (2019-2024) & (MT)

Table 164. Europe Propylene Glycol Sales Quantity by Type (2025-2030) & (MT)

Table 165. Europe Propylene Glycol Sales Quantity by Application (2019-2024) & (MT)

Table 166. Europe Propylene Glycol Sales Quantity by Application (2025-2030) & (MT)

Table 167. Europe Propylene Glycol Sales Quantity by Country (2019-2024) & (MT)

Table 168. Europe Propylene Glycol Sales Quantity by Country (2025-2030) & (MT)

Table 169. Europe Propylene Glycol Consumption Value by Country (2019-2024) & (USD Million)

Table 170. Europe Propylene Glycol Consumption Value by Country (2025-2030) & (USD Million)

Table 171. Asia-Pacific Propylene Glycol Sales Quantity by Type (2019-2024) & (MT)

Table 172. Asia-Pacific Propylene Glycol Sales Quantity by Type (2025-2030) & (MT)

Table 173. Asia-Pacific Propylene Glycol Sales Quantity by Application (2019-2024) & (MT)

Table 174. Asia-Pacific Propylene Glycol Sales Quantity by Application (2025-2030) & (MT)

Table 175. Asia-Pacific Propylene Glycol Sales Quantity by Region (2019-2024) & (MT)

Table 176. Asia-Pacific Propylene Glycol Sales Quantity by Region (2025-2030) & (MT)

Table 177. Asia-Pacific Propylene Glycol Consumption Value by Region (2019-2024) & (USD Million)

Table 178. Asia-Pacific Propylene Glycol Consumption Value by Region (2025-2030) & (USD Million)

Table 179. South America Propylene Glycol Sales Quantity by Type (2019-2024) & (MT)

Table 180. South America Propylene Glycol Sales Quantity by Type (2025-2030) & (MT)

Table 181. South America Propylene Glycol Sales Quantity by Application (2019-2024) & (MT)

Table 182. South America Propylene Glycol Sales Quantity by Application (2025-2030) & (MT)

Table 183. South America Propylene Glycol Sales Quantity by Country (2019-2024) & (MT)

Table 184. South America Propylene Glycol Sales Quantity by Country (2025-2030) & (MT)

Table 185. South America Propylene Glycol Consumption Value by Country (2019-2024) & (USD Million)

Table 186. South America Propylene Glycol Consumption Value by Country (2025-2030) & (USD Million)

Table 187. Middle East & Africa Propylene Glycol Sales Quantity by Type (2019-2024) & (MT)

Table 188. Middle East & Africa Propylene Glycol Sales Quantity by Type (2025-2030) & (MT)

Table 189. Middle East & Africa Propylene Glycol Sales Quantity by Application (2019-2024) & (MT)

Table 190. Middle East & Africa Propylene Glycol Sales Quantity by Application (2025-2030) & (MT)

Table 191. Middle East & Africa Propylene Glycol Sales Quantity by Region (2019-2024) & (MT)

Table 192. Middle East & Africa Propylene Glycol Sales Quantity by Region

(2025-2030) & (MT)

Table 193. Middle East & Africa Propylene Glycol Consumption Value by Region
(2019-2024) & (USD Million)

Table 194. Middle East & Africa Propylene Glycol Consumption Value by Region
(2025-2030) & (USD Million)

Table 195. Propylene Glycol Raw Material

Table 196. Key Manufacturers of Propylene Glycol Raw Materials

Table 197. Propylene Glycol Typical Distributors

Table 198. Propylene Glycol Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Propylene Glycol Picture

Figure 2. Global Propylene Glycol Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Propylene Glycol Consumption Value Market Share by Type in 2023

Figure 4. Petroleum Propylene Glycol Examples

Figure 5. Bio-Based Propylene Glycol Examples

Figure 6. Global Propylene Glycol Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Propylene Glycol Consumption Value Market Share by Application in 2023

Figure 8. Transportation Examples

Figure 9. Building & Construction Examples

Figure 10. Food & Beverage Examples

Figure 11. Pharmaceuticals Examples

Figure 12. Cosmetics & Personal Care Examples

Figure 13. Others Examples

Figure 14. Global Propylene Glycol Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 15. Global Propylene Glycol Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 16. Global Propylene Glycol Sales Quantity (2019-2030) & (MT)

Figure 17. Global Propylene Glycol Average Price (2019-2030) & (USD/MT)

Figure 18. Global Propylene Glycol Sales Quantity Market Share by Manufacturer in 2023

Figure 19. Global Propylene Glycol Consumption Value Market Share by Manufacturer in 2023

Figure 20. Producer Shipments of Propylene Glycol by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 21. Top 3 Propylene Glycol Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Top 6 Propylene Glycol Manufacturer (Consumption Value) Market Share in 2023

Figure 23. Global Propylene Glycol Sales Quantity Market Share by Region (2019-2030)

Figure 24. Global Propylene Glycol Consumption Value Market Share by Region

(2019-2030)

Figure 25. North America Propylene Glycol Consumption Value (2019-2030) & (USD Million)

Figure 26. Europe Propylene Glycol Consumption Value (2019-2030) & (USD Million)

Figure 27. Asia-Pacific Propylene Glycol Consumption Value (2019-2030) & (USD Million)

Figure 28. South America Propylene Glycol Consumption Value (2019-2030) & (USD Million)

Figure 29. Middle East & Africa Propylene Glycol Consumption Value (2019-2030) & (USD Million)

Figure 30. Global Propylene Glycol Sales Quantity Market Share by Type (2019-2030)

Figure 31. Global Propylene Glycol Consumption Value Market Share by Type (2019-2030)

Figure 32. Global Propylene Glycol Average Price by Type (2019-2030) & (USD/MT)

Figure 33. Global Propylene Glycol Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global Propylene Glycol Consumption Value Market Share by Application (2019-2030)

Figure 35. Global Propylene Glycol Average Price by Application (2019-2030) & (USD/MT)

Figure 36. North America Propylene Glycol Sales Quantity Market Share by Type (2019-2030)

Figure 37. North America Propylene Glycol Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America Propylene Glycol Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America Propylene Glycol Consumption Value Market Share by Country (2019-2030)

Figure 40. United States Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Mexico Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Europe Propylene Glycol Sales Quantity Market Share by Type (2019-2030)

Figure 44. Europe Propylene Glycol Sales Quantity Market Share by Application (2019-2030)

Figure 45. Europe Propylene Glycol Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe Propylene Glycol Consumption Value Market Share by Country (2019-2030)

Figure 47. Germany Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. France Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. United Kingdom Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Russia Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Italy Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Asia-Pacific Propylene Glycol Sales Quantity Market Share by Type (2019-2030)

Figure 53. Asia-Pacific Propylene Glycol Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific Propylene Glycol Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific Propylene Glycol Consumption Value Market Share by Region (2019-2030)

Figure 56. China Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Japan Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Korea Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. India Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Southeast Asia Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Australia Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. South America Propylene Glycol Sales Quantity Market Share by Type (2019-2030)

Figure 63. South America Propylene Glycol Sales Quantity Market Share by Application (2019-2030)

Figure 64. South America Propylene Glycol Sales Quantity Market Share by Country (2019-2030)

Figure 65. South America Propylene Glycol Consumption Value Market Share by

Country (2019-2030)

Figure 66. Brazil Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Argentina Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Middle East & Africa Propylene Glycol Sales Quantity Market Share by Type (2019-2030)

Figure 69. Middle East & Africa Propylene Glycol Sales Quantity Market Share by Application (2019-2030)

Figure 70. Middle East & Africa Propylene Glycol Sales Quantity Market Share by Region (2019-2030)

Figure 71. Middle East & Africa Propylene Glycol Consumption Value Market Share by Region (2019-2030)

Figure 72. Turkey Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Egypt Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Saudi Arabia Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. South Africa Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Propylene Glycol Market Drivers

Figure 77. Propylene Glycol Market Restraints

Figure 78. Propylene Glycol Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Propylene Glycol in 2023

Figure 81. Manufacturing Process Analysis of Propylene Glycol

Figure 82. Propylene Glycol Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

I would like to order

Product name: Global Propylene Glycol Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G78A69FB1FDEN.html>

Price: US\$ 3,480.00 (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/G78A69FB1FDEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

