

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

<https://marketpublishers.com/r/G27A58D2CEA2EN.html>

Date: January 2024

Pages: 119

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

ID: G27A58D2CEA2EN

Abstracts

According to our (Global Info Research) latest study, the global Poly Propylene Glycol market size was valued at USD 1803 million in 2023 and is forecast to a readjusted size of USD 2212.5 million by 2030 with a CAGR of 3.0% during review period.

Polypropylene glycol or polypropylene oxide is the polymer of propylene glycol. Chemically it is a polyether. The term polypropylene glycol or PPG is reserved for low to medium range molar mass polymer when the nature of the end-group, which is usually a hydroxyl group, still matters. The term 'oxide' is used for high molar mass polymer when end-groups no longer affect polymer properties.

Poly Propylene Glycol are mainly classified into the following types: PPG Average Mn ~200-1500, PPG Average Mn ~1500-3000, PPG Average Mn above 3000. PPG Average Mn ~200-1500 is the most widely used type which takes up about 50% of the total Production.

Poly Propylene Glycol have wide range of applications, such as Intermediate, Solvent, Skin Care and Cosmetics etc. And Intermediate was the most widely used area which took up about 57% of the global total.

Asia Pacific is the largest region of Poly Propylene Glycol in the world in the past few years and it will keep increasing in the next few years. Asia Pacific market took up about 57% the global consumption market, while Europe and North America were about 22%, 15%.

KKPC, Mitsui Chemical, BASF, Dow, AGC, etc. are the key suppliers in the global Poly

Propylene Glycol market. Top 5 took up more than 57% of the global market in 2018. KKPC, Mitsui Chemical, BASF etc. which have leading technology and market position, are well-known suppliers around the world.

The Global Info Research report includes an overview of the development of the Poly Propylene Glycol industry chain, the market status of Intermediate (PPG Average Mn ~200-1500, PPG Average Mn ~1500-3000), Solvent (PPG Average Mn ~200-1500, PPG Average Mn ~1500-3000), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Poly Propylene Glycol.

Regionally, the report analyzes the Poly 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 Poly Propylene Glycol market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Poly 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 Poly 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 (K MT), revenue generated, and market share of different by Type (e.g., PPG Average Mn ~200-1500, PPG Average Mn ~1500-3000).

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 Poly Propylene Glycol market.

Regional Analysis: The report involves examining the Poly 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 Poly 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 Poly Propylene Glycol:

Company Analysis: Report covers individual Poly 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 Poly Propylene Glycol. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Intermediate, Solvent).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Poly 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

Poly 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

PPG Average Mn ~200-1500

PPG Average Mn ~1500-3000

PPG Average Mn above 3000

Market segment by Application

Intermediate

Solvent

Skin Care and Cosmetics

Others

Major players covered

KKPC

Mitsui Chemical

BASF

Dow

AGC

Shell

Covestro

Ineos

Sanyo Chemical

Jiangsu Hai'an Petrochemical

Zhejiang Huangma

Zibo Yunchuan Chemical

Sungda Chemical

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 Poly Propylene Glycol product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Poly 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 Poly 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 Poly Propylene Glycol.

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

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Poly Propylene Glycol
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Poly Propylene Glycol Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 PPG Average Mn ~200-1500
 - 1.3.3 PPG Average Mn ~1500-3000
 - 1.3.4 PPG Average Mn above 3000
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Poly Propylene Glycol Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Intermediate
 - 1.4.3 Solvent
 - 1.4.4 Skin Care and Cosmetics
 - 1.4.5 Others
- 1.5 Global Poly Propylene Glycol Market Size & Forecast
 - 1.5.1 Global Poly Propylene Glycol Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Poly Propylene Glycol Sales Quantity (2019-2030)
 - 1.5.3 Global Poly Propylene Glycol Average Price (2019-2030)

2 MANUFACTURERS PROFILES

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

2.2.5 Mitsui Chemical Recent Developments/Updates

2.3 BASF

2.3.1 BASF Details

2.3.2 BASF Major Business

2.3.3 BASF Poly Propylene Glycol Product and Services

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

2.3.5 BASF Recent Developments/Updates

2.4 Dow

2.4.1 Dow Details

2.4.2 Dow Major Business

2.4.3 Dow Poly Propylene Glycol Product and Services

2.4.4 Dow Poly Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Dow Recent Developments/Updates

2.5 AGC

2.5.1 AGC Details

2.5.2 AGC Major Business

2.5.3 AGC Poly Propylene Glycol Product and Services

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

2.5.5 AGC Recent Developments/Updates

2.6 Shell

2.6.1 Shell Details

2.6.2 Shell Major Business

2.6.3 Shell Poly Propylene Glycol Product and Services

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

2.6.5 Shell Recent Developments/Updates

2.7 Covestro

2.7.1 Covestro Details

2.7.2 Covestro Major Business

2.7.3 Covestro Poly Propylene Glycol Product and Services

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

2.7.5 Covestro Recent Developments/Updates

2.8 Ineos

2.8.1 Ineos Details

2.8.2 Ineos Major Business

- 2.8.3 Ineos Poly Propylene Glycol Product and Services
- 2.8.4 Ineos Poly Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Ineos Recent Developments/Updates
- 2.9 Sanyo Chemical
 - 2.9.1 Sanyo Chemical Details
 - 2.9.2 Sanyo Chemical Major Business
 - 2.9.3 Sanyo Chemical Poly Propylene Glycol Product and Services
 - 2.9.4 Sanyo Chemical Poly Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 Sanyo Chemical Recent Developments/Updates
- 2.10 Jiangsu Haian Petrochemical
 - 2.10.1 Jiangsu Haian Petrochemical Details
 - 2.10.2 Jiangsu Haian Petrochemical Major Business
 - 2.10.3 Jiangsu Haian Petrochemical Poly Propylene Glycol Product and Services
 - 2.10.4 Jiangsu Haian Petrochemical Poly Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 Jiangsu Haian Petrochemical Recent Developments/Updates
- 2.11 Zhejiang Huangma
 - 2.11.1 Zhejiang Huangma Details
 - 2.11.2 Zhejiang Huangma Major Business
 - 2.11.3 Zhejiang Huangma Poly Propylene Glycol Product and Services
 - 2.11.4 Zhejiang Huangma Poly Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.11.5 Zhejiang Huangma Recent Developments/Updates
- 2.12 Zibo Yunchuan Chemical
 - 2.12.1 Zibo Yunchuan Chemical Details
 - 2.12.2 Zibo Yunchuan Chemical Major Business
 - 2.12.3 Zibo Yunchuan Chemical Poly Propylene Glycol Product and Services
 - 2.12.4 Zibo Yunchuan Chemical Poly Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.12.5 Zibo Yunchuan Chemical Recent Developments/Updates
- 2.13 Sungda Chemical
 - 2.13.1 Sungda Chemical Details
 - 2.13.2 Sungda Chemical Major Business
 - 2.13.3 Sungda Chemical Poly Propylene Glycol Product and Services
 - 2.13.4 Sungda Chemical Poly Propylene Glycol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.13.5 Sungda Chemical Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: POLY PROPYLENE GLYCOL BY MANUFACTURER

- 3.1 Global Poly Propylene Glycol Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Poly Propylene Glycol Revenue by Manufacturer (2019-2024)
- 3.3 Global Poly Propylene Glycol Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Poly Propylene Glycol by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Poly Propylene Glycol Manufacturer Market Share in 2023
 - 3.4.2 Top 6 Poly Propylene Glycol Manufacturer Market Share in 2023
- 3.5 Poly Propylene Glycol Market: Overall Company Footprint Analysis
 - 3.5.1 Poly Propylene Glycol Market: Region Footprint
 - 3.5.2 Poly Propylene Glycol Market: Company Product Type Footprint
 - 3.5.3 Poly 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 Poly Propylene Glycol Market Size by Region
 - 4.1.1 Global Poly Propylene Glycol Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Poly Propylene Glycol Consumption Value by Region (2019-2030)
 - 4.1.3 Global Poly Propylene Glycol Average Price by Region (2019-2030)
- 4.2 North America Poly Propylene Glycol Consumption Value (2019-2030)
- 4.3 Europe Poly Propylene Glycol Consumption Value (2019-2030)
- 4.4 Asia-Pacific Poly Propylene Glycol Consumption Value (2019-2030)
- 4.5 South America Poly Propylene Glycol Consumption Value (2019-2030)
- 4.6 Middle East and Africa Poly Propylene Glycol Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

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

6 MARKET SEGMENT BY APPLICATION

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

7 NORTH AMERICA

- 7.1 North America Poly Propylene Glycol Sales Quantity by Type (2019-2030)
- 7.2 North America Poly Propylene Glycol Sales Quantity by Application (2019-2030)
- 7.3 North America Poly Propylene Glycol Market Size by Country
 - 7.3.1 North America Poly Propylene Glycol Sales Quantity by Country (2019-2030)
 - 7.3.2 North America Poly 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 Poly Propylene Glycol Sales Quantity by Type (2019-2030)
- 8.2 Europe Poly Propylene Glycol Sales Quantity by Application (2019-2030)
- 8.3 Europe Poly Propylene Glycol Market Size by Country
 - 8.3.1 Europe Poly Propylene Glycol Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe Poly 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 Poly Propylene Glycol Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Poly Propylene Glycol Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Poly Propylene Glycol Market Size by Region
 - 9.3.1 Asia-Pacific Poly Propylene Glycol Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific Poly 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 Poly Propylene Glycol Sales Quantity by Type (2019-2030)
- 10.2 South America Poly Propylene Glycol Sales Quantity by Application (2019-2030)
- 10.3 South America Poly Propylene Glycol Market Size by Country
 - 10.3.1 South America Poly Propylene Glycol Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Poly 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 Poly Propylene Glycol Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Poly Propylene Glycol Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Poly Propylene Glycol Market Size by Country
 - 11.3.1 Middle East & Africa Poly Propylene Glycol Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa Poly 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 Poly Propylene Glycol Market Drivers
- 12.2 Poly Propylene Glycol Market Restraints
- 12.3 Poly 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 Poly Propylene Glycol and Key Manufacturers

13.2 Manufacturing Costs Percentage of Poly Propylene Glycol

13.3 Poly Propylene Glycol Production Process

13.4 Poly 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 Poly Propylene Glycol Typical Distributors

14.3 Poly 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 Poly Propylene Glycol Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

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

Table 3. KKPC Basic Information, Manufacturing Base and Competitors

Table 4. KKPC Major Business

Table 5. KKPC Poly Propylene Glycol Product and Services

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

Table 7. KKPC Recent Developments/Updates

Table 8. Mitsui Chemical Basic Information, Manufacturing Base and Competitors

Table 9. Mitsui Chemical Major Business

Table 10. Mitsui Chemical Poly Propylene Glycol Product and Services

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

Table 12. Mitsui Chemical Recent Developments/Updates

Table 13. BASF Basic Information, Manufacturing Base and Competitors

Table 14. BASF Major Business

Table 15. BASF Poly Propylene Glycol Product and Services

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

Table 17. BASF Recent Developments/Updates

Table 18. Dow Basic Information, Manufacturing Base and Competitors

Table 19. Dow Major Business

Table 20. Dow Poly Propylene Glycol Product and Services

Table 21. Dow Poly Propylene Glycol Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Dow Recent Developments/Updates

Table 23. AGC Basic Information, Manufacturing Base and Competitors

Table 24. AGC Major Business

Table 25. AGC Poly Propylene Glycol Product and Services

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

Table 27. AGC Recent Developments/Updates

Table 28. Shell Basic Information, Manufacturing Base and Competitors

- Table 29. Shell Major Business
- Table 30. Shell Poly Propylene Glycol Product and Services
- Table 31. Shell Poly Propylene Glycol Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Shell Recent Developments/Updates
- Table 33. Covestro Basic Information, Manufacturing Base and Competitors
- Table 34. Covestro Major Business
- Table 35. Covestro Poly Propylene Glycol Product and Services
- Table 36. Covestro Poly Propylene Glycol Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Covestro Recent Developments/Updates
- Table 38. Ineos Basic Information, Manufacturing Base and Competitors
- Table 39. Ineos Major Business
- Table 40. Ineos Poly Propylene Glycol Product and Services
- Table 41. Ineos Poly Propylene Glycol Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Ineos Recent Developments/Updates
- Table 43. Sanyo Chemical Basic Information, Manufacturing Base and Competitors
- Table 44. Sanyo Chemical Major Business
- Table 45. Sanyo Chemical Poly Propylene Glycol Product and Services
- Table 46. Sanyo Chemical Poly Propylene Glycol Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Sanyo Chemical Recent Developments/Updates
- Table 48. Jiangsu Hai'an Petrochemical Basic Information, Manufacturing Base and Competitors
- Table 49. Jiangsu Hai'an Petrochemical Major Business
- Table 50. Jiangsu Hai'an Petrochemical Poly Propylene Glycol Product and Services
- Table 51. Jiangsu Hai'an Petrochemical Poly Propylene Glycol Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Jiangsu Hai'an Petrochemical Recent Developments/Updates
- Table 53. Zhejiang Huangma Basic Information, Manufacturing Base and Competitors
- Table 54. Zhejiang Huangma Major Business
- Table 55. Zhejiang Huangma Poly Propylene Glycol Product and Services
- Table 56. Zhejiang Huangma Poly Propylene Glycol Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Zhejiang Huangma Recent Developments/Updates
- Table 58. Zibo Yunchuan Chemical Basic Information, Manufacturing Base and Competitors

Table 59. Zibo Yunchuan Chemical Major Business

Table 60. Zibo Yunchuan Chemical Poly Propylene Glycol Product and Services

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

Table 62. Zibo Yunchuan Chemical Recent Developments/Updates

Table 63. Sungda Chemical Basic Information, Manufacturing Base and Competitors

Table 64. Sungda Chemical Major Business

Table 65. Sungda Chemical Poly Propylene Glycol Product and Services

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

Table 67. Sungda Chemical Recent Developments/Updates

Table 68. Global Poly Propylene Glycol Sales Quantity by Manufacturer (2019-2024) & (K MT)

Table 69. Global Poly Propylene Glycol Revenue by Manufacturer (2019-2024) & (USD Million)

Table 70. Global Poly Propylene Glycol Average Price by Manufacturer (2019-2024) & (USD/MT)

Table 71. Market Position of Manufacturers in Poly Propylene Glycol, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 72. Head Office and Poly Propylene Glycol Production Site of Key Manufacturer

Table 73. Poly Propylene Glycol Market: Company Product Type Footprint

Table 74. Poly Propylene Glycol Market: Company Product Application Footprint

Table 75. Poly Propylene Glycol New Market Entrants and Barriers to Market Entry

Table 76. Poly Propylene Glycol Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global Poly Propylene Glycol Sales Quantity by Region (2019-2024) & (K MT)

Table 78. Global Poly Propylene Glycol Sales Quantity by Region (2025-2030) & (K MT)

Table 79. Global Poly Propylene Glycol Consumption Value by Region (2019-2024) & (USD Million)

Table 80. Global Poly Propylene Glycol Consumption Value by Region (2025-2030) & (USD Million)

Table 81. Global Poly Propylene Glycol Average Price by Region (2019-2024) & (USD/MT)

Table 82. Global Poly Propylene Glycol Average Price by Region (2025-2030) & (USD/MT)

Table 83. Global Poly Propylene Glycol Sales Quantity by Type (2019-2024) & (K MT)

Table 84. Global Poly Propylene Glycol Sales Quantity by Type (2025-2030) & (K MT)

Table 85. Global Poly Propylene Glycol Consumption Value by Type (2019-2024) & (USD Million)

Table 86. Global Poly Propylene Glycol Consumption Value by Type (2025-2030) & (USD Million)

Table 87. Global Poly Propylene Glycol Average Price by Type (2019-2024) & (USD/MT)

Table 88. Global Poly Propylene Glycol Average Price by Type (2025-2030) & (USD/MT)

Table 89. Global Poly Propylene Glycol Sales Quantity by Application (2019-2024) & (K MT)

Table 90. Global Poly Propylene Glycol Sales Quantity by Application (2025-2030) & (K MT)

Table 91. Global Poly Propylene Glycol Consumption Value by Application (2019-2024) & (USD Million)

Table 92. Global Poly Propylene Glycol Consumption Value by Application (2025-2030) & (USD Million)

Table 93. Global Poly Propylene Glycol Average Price by Application (2019-2024) & (USD/MT)

Table 94. Global Poly Propylene Glycol Average Price by Application (2025-2030) & (USD/MT)

Table 95. North America Poly Propylene Glycol Sales Quantity by Type (2019-2024) & (K MT)

Table 96. North America Poly Propylene Glycol Sales Quantity by Type (2025-2030) & (K MT)

Table 97. North America Poly Propylene Glycol Sales Quantity by Application (2019-2024) & (K MT)

Table 98. North America Poly Propylene Glycol Sales Quantity by Application (2025-2030) & (K MT)

Table 99. North America Poly Propylene Glycol Sales Quantity by Country (2019-2024) & (K MT)

Table 100. North America Poly Propylene Glycol Sales Quantity by Country (2025-2030) & (K MT)

Table 101. North America Poly Propylene Glycol Consumption Value by Country (2019-2024) & (USD Million)

Table 102. North America Poly Propylene Glycol Consumption Value by Country (2025-2030) & (USD Million)

Table 103. Europe Poly Propylene Glycol Sales Quantity by Type (2019-2024) & (K MT)

Table 104. Europe Poly Propylene Glycol Sales Quantity by Type (2025-2030) & (K MT)

Table 105. Europe Poly Propylene Glycol Sales Quantity by Application (2019-2024) & (K MT)

Table 106. Europe Poly Propylene Glycol Sales Quantity by Application (2025-2030) &

(K MT)

Table 107. Europe Poly Propylene Glycol Sales Quantity by Country (2019-2024) & (K MT)

Table 108. Europe Poly Propylene Glycol Sales Quantity by Country (2025-2030) & (K MT)

Table 109. Europe Poly Propylene Glycol Consumption Value by Country (2019-2024) & (USD Million)

Table 110. Europe Poly Propylene Glycol Consumption Value by Country (2025-2030) & (USD Million)

Table 111. Asia-Pacific Poly Propylene Glycol Sales Quantity by Type (2019-2024) & (K MT)

Table 112. Asia-Pacific Poly Propylene Glycol Sales Quantity by Type (2025-2030) & (K MT)

Table 113. Asia-Pacific Poly Propylene Glycol Sales Quantity by Application (2019-2024) & (K MT)

Table 114. Asia-Pacific Poly Propylene Glycol Sales Quantity by Application (2025-2030) & (K MT)

Table 115. Asia-Pacific Poly Propylene Glycol Sales Quantity by Region (2019-2024) & (K MT)

Table 116. Asia-Pacific Poly Propylene Glycol Sales Quantity by Region (2025-2030) & (K MT)

Table 117. Asia-Pacific Poly Propylene Glycol Consumption Value by Region (2019-2024) & (USD Million)

Table 118. Asia-Pacific Poly Propylene Glycol Consumption Value by Region (2025-2030) & (USD Million)

Table 119. South America Poly Propylene Glycol Sales Quantity by Type (2019-2024) & (K MT)

Table 120. South America Poly Propylene Glycol Sales Quantity by Type (2025-2030) & (K MT)

Table 121. South America Poly Propylene Glycol Sales Quantity by Application (2019-2024) & (K MT)

Table 122. South America Poly Propylene Glycol Sales Quantity by Application (2025-2030) & (K MT)

Table 123. South America Poly Propylene Glycol Sales Quantity by Country (2019-2024) & (K MT)

Table 124. South America Poly Propylene Glycol Sales Quantity by Country (2025-2030) & (K MT)

Table 125. South America Poly Propylene Glycol Consumption Value by Country (2019-2024) & (USD Million)

Table 126. South America Poly Propylene Glycol Consumption Value by Country (2025-2030) & (USD Million)

Table 127. Middle East & Africa Poly Propylene Glycol Sales Quantity by Type (2019-2024) & (K MT)

Table 128. Middle East & Africa Poly Propylene Glycol Sales Quantity by Type (2025-2030) & (K MT)

Table 129. Middle East & Africa Poly Propylene Glycol Sales Quantity by Application (2019-2024) & (K MT)

Table 130. Middle East & Africa Poly Propylene Glycol Sales Quantity by Application (2025-2030) & (K MT)

Table 131. Middle East & Africa Poly Propylene Glycol Sales Quantity by Region (2019-2024) & (K MT)

Table 132. Middle East & Africa Poly Propylene Glycol Sales Quantity by Region (2025-2030) & (K MT)

Table 133. Middle East & Africa Poly Propylene Glycol Consumption Value by Region (2019-2024) & (USD Million)

Table 134. Middle East & Africa Poly Propylene Glycol Consumption Value by Region (2025-2030) & (USD Million)

Table 135. Poly Propylene Glycol Raw Material

Table 136. Key Manufacturers of Poly Propylene Glycol Raw Materials

Table 137. Poly Propylene Glycol Typical Distributors

Table 138. Poly Propylene Glycol Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Poly Propylene Glycol Picture

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

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

Figure 4. PPG Average Mn ~200-1500 Examples

Figure 5. PPG Average Mn ~1500-3000 Examples

Figure 6. PPG Average Mn above 3000 Examples

Figure 7. Global Poly Propylene Glycol Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Poly Propylene Glycol Consumption Value Market Share by Application in 2023

Figure 9. Intermediate Examples

Figure 10. Solvent Examples

Figure 11. Skin Care and Cosmetics Examples

Figure 12. Others Examples

Figure 13. Global Poly Propylene Glycol Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global Poly Propylene Glycol Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global Poly Propylene Glycol Sales Quantity (2019-2030) & (K MT)

Figure 16. Global Poly Propylene Glycol Average Price (2019-2030) & (USD/MT)

Figure 17. Global Poly Propylene Glycol Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global Poly Propylene Glycol Consumption Value Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of Poly Propylene Glycol by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 20. Top 3 Poly Propylene Glycol Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Top 6 Poly Propylene Glycol Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Global Poly Propylene Glycol Sales Quantity Market Share by Region (2019-2030)

Figure 23. Global Poly Propylene Glycol Consumption Value Market Share by Region

(2019-2030)

Figure 24. North America Poly Propylene Glycol Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Poly Propylene Glycol Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Poly Propylene Glycol Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Poly Propylene Glycol Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Poly Propylene Glycol Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Poly Propylene Glycol Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global Poly Propylene Glycol Consumption Value Market Share by Type (2019-2030)

Figure 31. Global Poly Propylene Glycol Average Price by Type (2019-2030) & (USD/MT)

Figure 32. Global Poly Propylene Glycol Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Poly Propylene Glycol Consumption Value Market Share by Application (2019-2030)

Figure 34. Global Poly Propylene Glycol Average Price by Application (2019-2030) & (USD/MT)

Figure 35. North America Poly Propylene Glycol Sales Quantity Market Share by Type (2019-2030)

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

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

Figure 38. North America Poly Propylene Glycol Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Poly Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

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

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

Figure 42. Europe Poly Propylene Glycol Sales Quantity Market Share by Type (2019-2030)

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

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

Figure 45. Europe Poly Propylene Glycol Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Poly Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

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

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

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

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

Figure 51. Asia-Pacific Poly Propylene Glycol Sales Quantity Market Share by Type (2019-2030)

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

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

Figure 54. Asia-Pacific Poly Propylene Glycol Consumption Value Market Share by Region (2019-2030)

Figure 55. China Poly Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

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

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

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

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

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

Figure 61. South America Poly Propylene Glycol Sales Quantity Market Share by Type (2019-2030)

Figure 62. South America Poly Propylene Glycol Sales Quantity Market Share by

Application (2019-2030)

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

Figure 64. South America Poly Propylene Glycol Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil Poly Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

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

Figure 67. Middle East & Africa Poly Propylene Glycol Sales Quantity Market Share by Type (2019-2030)

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

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

Figure 70. Middle East & Africa Poly Propylene Glycol Consumption Value Market Share by Region (2019-2030)

Figure 71. Turkey Poly Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

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

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

Figure 74. South Africa Poly Propylene Glycol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Poly Propylene Glycol Market Drivers

Figure 76. Poly Propylene Glycol Market Restraints

Figure 77. Poly Propylene Glycol Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Poly Propylene Glycol in 2023

Figure 80. Manufacturing Process Analysis of Poly Propylene Glycol

Figure 81. Poly Propylene Glycol Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

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

Product link: <https://marketpublishers.com/r/G27A58D2CEA2EN.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/G27A58D2CEA2EN.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

