

Global Bio based Propylene Glycol Market Research Report 2023(Status and Outlook)

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Abstracts

Report Overview

Bio-based Propylene Glycol is produced by the process Hydrogenolysis in which glycerin is converted into propylene glycol. It is colorless, odorless, non-toxic, and slightly viscous liquid. They are hygroscopic substance and used as a humectant in cosmetics. Bio-Based Propylene Glycol is considered to be the prominent raw material for various industrial applications.

One trend in the market is increase in demand for green construction. Bio-based propylene glycol is used in the production of unsaturated polyester resins, which are used to make electrical components, paints and coatings, pipes, tanks, and ducts, all important products in the construction industry. The industry and the consumers are becoming more responsible toward the environment, as a result of which the demand for green buildings has grown. Regulatory pressure to reduce carbon footprint and a general shift towards environment friendly products to enhance sustainability of processes is expected to drive the market for bio-based propylene glycol. Additionally, with increase in disposable income of the rapidly growing population the market of personal care products and food products is expanding due to the escalating demand. This, in turn, adds to the demand for bio-based propylene glycol. However, competing uses of the bio-based feedstock sources such as corn and soy as foods and biofuels might hamper the market growth by causing supply shortages. Furthermore, supply of raw materials also depends upon the yield of the crops and the number of farmers undertaking the production of corn and soy. North America will be the major revenue contributor to the market due to increase in automotive industry.

Bosson Research's latest report provides a deep insight into the global Bio based Propylene Glycol market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis,

Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Bio based Propylene Glycol Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Bio based Propylene Glycol market in any manner.

Global Bio based Propylene Glycol Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Ashland

BASF

Cargill

Archer-Daniels-Midland (ADM)

Oleon

Market Segmentation (by Type)

Unsaturated Polyester Resins

Functional Fluids and Antifreeze Products

Pharmaceutical

Cosmetics and Food

Detergents and Household Products

Others

Market Segmentation (by Application)

Cosmetics

Building & Construction

Automotive

Pharmaceutical

Detergent & Household
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

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

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

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

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

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Bio based Propylene Glycol Market

Overview of the regional outlook of the Bio based Propylene Glycol Market:

Key Reasons to Buy this Report:

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

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

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

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

Provision of market value (USD Billion) data for each segment and sub-segment

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

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

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

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

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

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

Provides insight into the market through Value Chain

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

6-month post-sales analyst support

Customization of the Report

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

Chapter Outline

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

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

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

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

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

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

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help

readers find the blue ocean market in different downstream markets.

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

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Bio based Propylene Glycol

1.2 Key Market Segments

1.2.1 Bio based Propylene Glycol Segment by Type

1.2.2 Bio based Propylene Glycol Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 BIO BASED PROPYLENE GLYCOL MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Bio based Propylene Glycol Market Size (M USD) Estimates and Forecasts (2018-2029)

2.1.2 Global Bio based Propylene Glycol Sales Estimates and Forecasts (2018-2029)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 BIO BASED PROPYLENE GLYCOL MARKET COMPETITIVE LANDSCAPE

3.1 Global Bio based Propylene Glycol Sales by Manufacturers (2018-2023)

3.2 Global Bio based Propylene Glycol Revenue Market Share by Manufacturers (2018-2023)

3.3 Bio based Propylene Glycol Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Bio based Propylene Glycol Average Price by Manufacturers (2018-2023)

3.5 Manufacturers Bio based Propylene Glycol Sales Sites, Area Served, Product Type

3.6 Bio based Propylene Glycol Market Competitive Situation and Trends

3.6.1 Bio based Propylene Glycol Market Concentration Rate

3.6.2 Global 5 and 10 Largest Bio based Propylene Glycol Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 BIO BASED PROPYLENE GLYCOL INDUSTRY CHAIN ANALYSIS

- 4.1 Bio based Propylene Glycol Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF BIO BASED PROPYLENE GLYCOL MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 BIO BASED PROPYLENE GLYCOL MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Bio based Propylene Glycol Sales Market Share by Type (2018-2023)
- 6.3 Global Bio based Propylene Glycol Market Size Market Share by Type (2018-2023)
- 6.4 Global Bio based Propylene Glycol Price by Type (2018-2023)

7 BIO BASED PROPYLENE GLYCOL MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Bio based Propylene Glycol Market Sales by Application (2018-2023)
- 7.3 Global Bio based Propylene Glycol Market Size (M USD) by Application (2018-2023)
- 7.4 Global Bio based Propylene Glycol Sales Growth Rate by Application (2018-2023)

8 BIO BASED PROPYLENE GLYCOL MARKET SEGMENTATION BY REGION

- 8.1 Global Bio based Propylene Glycol Sales by Region

- 8.1.1 Global Bio based Propylene Glycol Sales by Region
- 8.1.2 Global Bio based Propylene Glycol Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America Bio based Propylene Glycol Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada
 - 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Bio based Propylene Glycol Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific Bio based Propylene Glycol Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America Bio based Propylene Glycol Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa
 - 8.6.1 Middle East and Africa Bio based Propylene Glycol Sales by Region
 - 8.6.2 Saudi Arabia
 - 8.6.3 UAE
 - 8.6.4 Egypt
 - 8.6.5 Nigeria
 - 8.6.6 South Africa

9 KEY COMPANIES PROFILE

- 9.1 Ashland
 - 9.1.1 Ashland Bio based Propylene Glycol Basic Information
 - 9.1.2 Ashland Bio based Propylene Glycol Product Overview

- 9.1.3 Ashland Bio based Propylene Glycol Product Market Performance
- 9.1.4 Ashland Business Overview
- 9.1.5 Ashland Bio based Propylene Glycol SWOT Analysis
- 9.1.6 Ashland Recent Developments
- 9.2 BASF
 - 9.2.1 BASF Bio based Propylene Glycol Basic Information
 - 9.2.2 BASF Bio based Propylene Glycol Product Overview
 - 9.2.3 BASF Bio based Propylene Glycol Product Market Performance
 - 9.2.4 BASF Business Overview
 - 9.2.5 BASF Bio based Propylene Glycol SWOT Analysis
 - 9.2.6 BASF Recent Developments
- 9.3 Cargill
 - 9.3.1 Cargill Bio based Propylene Glycol Basic Information
 - 9.3.2 Cargill Bio based Propylene Glycol Product Overview
 - 9.3.3 Cargill Bio based Propylene Glycol Product Market Performance
 - 9.3.4 Cargill Business Overview
 - 9.3.5 Cargill Bio based Propylene Glycol SWOT Analysis
 - 9.3.6 Cargill Recent Developments
- 9.4 Archer-Daniels-Midland (ADM)
 - 9.4.1 Archer-Daniels-Midland (ADM) Bio based Propylene Glycol Basic Information
 - 9.4.2 Archer-Daniels-Midland (ADM) Bio based Propylene Glycol Product Overview
 - 9.4.3 Archer-Daniels-Midland (ADM) Bio based Propylene Glycol Product Market Performance
 - 9.4.4 Archer-Daniels-Midland (ADM) Business Overview
 - 9.4.5 Archer-Daniels-Midland (ADM) Bio based Propylene Glycol SWOT Analysis
 - 9.4.6 Archer-Daniels-Midland (ADM) Recent Developments
- 9.5 Oleon
 - 9.5.1 Oleon Bio based Propylene Glycol Basic Information
 - 9.5.2 Oleon Bio based Propylene Glycol Product Overview
 - 9.5.3 Oleon Bio based Propylene Glycol Product Market Performance
 - 9.5.4 Oleon Business Overview
 - 9.5.5 Oleon Bio based Propylene Glycol SWOT Analysis
 - 9.5.6 Oleon Recent Developments

10 BIO BASED PROPYLENE GLYCOL MARKET FORECAST BY REGION

- 10.1 Global Bio based Propylene Glycol Market Size Forecast
- 10.2 Global Bio based Propylene Glycol Market Forecast by Region
 - 10.2.1 North America Market Size Forecast by Country

- 10.2.2 Europe Bio based Propylene Glycol Market Size Forecast by Country
- 10.2.3 Asia Pacific Bio based Propylene Glycol Market Size Forecast by Region
- 10.2.4 South America Bio based Propylene Glycol Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Bio based Propylene Glycol by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2024-2029)

- 11.1 Global Bio based Propylene Glycol Market Forecast by Type (2024-2029)
 - 11.1.1 Global Forecasted Sales of Bio based Propylene Glycol by Type (2024-2029)
 - 11.1.2 Global Bio based Propylene Glycol Market Size Forecast by Type (2024-2029)
 - 11.1.3 Global Forecasted Price of Bio based Propylene Glycol by Type (2024-2029)
- 11.2 Global Bio based Propylene Glycol Market Forecast by Application (2024-2029)
 - 11.2.1 Global Bio based Propylene Glycol Sales (K MT) Forecast by Application
 - 11.2.2 Global Bio based Propylene Glycol Market Size (M USD) Forecast by Application (2024-2029)

12 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Bio based Propylene Glycol Market Size Comparison by Region (M USD)
- Table 5. Global Bio based Propylene Glycol Sales (K MT) by Manufacturers (2018-2023)
- Table 6. Global Bio based Propylene Glycol Sales Market Share by Manufacturers (2018-2023)
- Table 7. Global Bio based Propylene Glycol Revenue (M USD) by Manufacturers (2018-2023)
- Table 8. Global Bio based Propylene Glycol Revenue Share by Manufacturers (2018-2023)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Bio based Propylene Glycol as of 2022)
- Table 10. Global Market Bio based Propylene Glycol Average Price (USD/MT) of Key Manufacturers (2018-2023)
- Table 11. Manufacturers Bio based Propylene Glycol Sales Sites and Area Served
- Table 12. Manufacturers Bio based Propylene Glycol Product Type
- Table 13. Global Bio based Propylene Glycol Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Bio based Propylene Glycol
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Bio based Propylene Glycol Market Challenges
- Table 22. Market Restraints
- Table 23. Global Bio based Propylene Glycol Sales by Type (K MT)
- Table 24. Global Bio based Propylene Glycol Market Size by Type (M USD)
- Table 25. Global Bio based Propylene Glycol Sales (K MT) by Type (2018-2023)
- Table 26. Global Bio based Propylene Glycol Sales Market Share by Type (2018-2023)
- Table 27. Global Bio based Propylene Glycol Market Size (M USD) by Type (2018-2023)

Table 28. Global Bio based Propylene Glycol Market Size Share by Type (2018-2023)

Table 29. Global Bio based Propylene Glycol Price (USD/MT) by Type (2018-2023)

Table 30. Global Bio based Propylene Glycol Sales (K MT) by Application

Table 31. Global Bio based Propylene Glycol Market Size by Application

Table 32. Global Bio based Propylene Glycol Sales by Application (2018-2023) & (K MT)

Table 33. Global Bio based Propylene Glycol Sales Market Share by Application (2018-2023)

Table 34. Global Bio based Propylene Glycol Sales by Application (2018-2023) & (M USD)

Table 35. Global Bio based Propylene Glycol Market Share by Application (2018-2023)

Table 36. Global Bio based Propylene Glycol Sales Growth Rate by Application (2018-2023)

Table 37. Global Bio based Propylene Glycol Sales by Region (2018-2023) & (K MT)

Table 38. Global Bio based Propylene Glycol Sales Market Share by Region (2018-2023)

Table 39. North America Bio based Propylene Glycol Sales by Country (2018-2023) & (K MT)

Table 40. Europe Bio based Propylene Glycol Sales by Country (2018-2023) & (K MT)

Table 41. Asia Pacific Bio based Propylene Glycol Sales by Region (2018-2023) & (K MT)

Table 42. South America Bio based Propylene Glycol Sales by Country (2018-2023) & (K MT)

Table 43. Middle East and Africa Bio based Propylene Glycol Sales by Region (2018-2023) & (K MT)

Table 44. Ashland Bio based Propylene Glycol Basic Information

Table 45. Ashland Bio based Propylene Glycol Product Overview

Table 46. Ashland Bio based Propylene Glycol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2018-2023)

Table 47. Ashland Business Overview

Table 48. Ashland Bio based Propylene Glycol SWOT Analysis

Table 49. Ashland Recent Developments

Table 50. BASF Bio based Propylene Glycol Basic Information

Table 51. BASF Bio based Propylene Glycol Product Overview

Table 52. BASF Bio based Propylene Glycol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2018-2023)

Table 53. BASF Business Overview

Table 54. BASF Bio based Propylene Glycol SWOT Analysis

Table 55. BASF Recent Developments

- Table 56. Cargill Bio based Propylene Glycol Basic Information
- Table 57. Cargill Bio based Propylene Glycol Product Overview
- Table 58. Cargill Bio based Propylene Glycol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2018-2023)
- Table 59. Cargill Business Overview
- Table 60. Cargill Bio based Propylene Glycol SWOT Analysis
- Table 61. Cargill Recent Developments
- Table 62. Archer-Daniels-Midland (ADM) Bio based Propylene Glycol Basic Information
- Table 63. Archer-Daniels-Midland (ADM) Bio based Propylene Glycol Product Overview
- Table 64. Archer-Daniels-Midland (ADM) Bio based Propylene Glycol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2018-2023)
- Table 65. Archer-Daniels-Midland (ADM) Business Overview
- Table 66. Archer-Daniels-Midland (ADM) Bio based Propylene Glycol SWOT Analysis
- Table 67. Archer-Daniels-Midland (ADM) Recent Developments
- Table 68. Olean Bio based Propylene Glycol Basic Information
- Table 69. Olean Bio based Propylene Glycol Product Overview
- Table 70. Olean Bio based Propylene Glycol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2018-2023)
- Table 71. Olean Business Overview
- Table 72. Olean Bio based Propylene Glycol SWOT Analysis
- Table 73. Olean Recent Developments
- Table 74. Global Bio based Propylene Glycol Sales Forecast by Region (2024-2029) & (K MT)
- Table 75. Global Bio based Propylene Glycol Market Size Forecast by Region (2024-2029) & (M USD)
- Table 76. North America Bio based Propylene Glycol Sales Forecast by Country (2024-2029) & (K MT)
- Table 77. North America Bio based Propylene Glycol Market Size Forecast by Country (2024-2029) & (M USD)
- Table 78. Europe Bio based Propylene Glycol Sales Forecast by Country (2024-2029) & (K MT)
- Table 79. Europe Bio based Propylene Glycol Market Size Forecast by Country (2024-2029) & (M USD)
- Table 80. Asia Pacific Bio based Propylene Glycol Sales Forecast by Region (2024-2029) & (K MT)
- Table 81. Asia Pacific Bio based Propylene Glycol Market Size Forecast by Region (2024-2029) & (M USD)
- Table 82. South America Bio based Propylene Glycol Sales Forecast by Country (2024-2029) & (K MT)

Table 83. South America Bio based Propylene Glycol Market Size Forecast by Country (2024-2029) & (M USD)

Table 84. Middle East and Africa Bio based Propylene Glycol Consumption Forecast by Country (2024-2029) & (Units)

Table 85. Middle East and Africa Bio based Propylene Glycol Market Size Forecast by Country (2024-2029) & (M USD)

Table 86. Global Bio based Propylene Glycol Sales Forecast by Type (2024-2029) & (K MT)

Table 87. Global Bio based Propylene Glycol Market Size Forecast by Type (2024-2029) & (M USD)

Table 88. Global Bio based Propylene Glycol Price Forecast by Type (2024-2029) & (USD/MT)

Table 89. Global Bio based Propylene Glycol Sales (K MT) Forecast by Application (2024-2029)

Table 90. Global Bio based Propylene Glycol Market Size Forecast by Application (2024-2029) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Bio based Propylene Glycol
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Bio based Propylene Glycol Market Size (M USD), 2018-2029
- Figure 5. Global Bio based Propylene Glycol Market Size (M USD) (2018-2029)
- Figure 6. Global Bio based Propylene Glycol Sales (K MT) & (2018-2029)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Bio based Propylene Glycol Market Size by Country (M USD)
- Figure 11. Bio based Propylene Glycol Sales Share by Manufacturers in 2022
- Figure 12. Global Bio based Propylene Glycol Revenue Share by Manufacturers in 2022
- Figure 13. Bio based Propylene Glycol Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2018 Vs 2022
- Figure 14. Global Market Bio based Propylene Glycol Average Price (USD/MT) of Key Manufacturers in 2022
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Bio based Propylene Glycol Revenue in 2022
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Bio based Propylene Glycol Market Share by Type
- Figure 18. Sales Market Share of Bio based Propylene Glycol by Type (2018-2023)
- Figure 19. Sales Market Share of Bio based Propylene Glycol by Type in 2022
- Figure 20. Market Size Share of Bio based Propylene Glycol by Type (2018-2023)
- Figure 21. Market Size Market Share of Bio based Propylene Glycol by Type in 2022
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Bio based Propylene Glycol Market Share by Application
- Figure 24. Global Bio based Propylene Glycol Sales Market Share by Application (2018-2023)
- Figure 25. Global Bio based Propylene Glycol Sales Market Share by Application in 2022
- Figure 26. Global Bio based Propylene Glycol Market Share by Application (2018-2023)
- Figure 27. Global Bio based Propylene Glycol Market Share by Application in 2022
- Figure 28. Global Bio based Propylene Glycol Sales Growth Rate by Application (2018-2023)

- Figure 29. Global Bio based Propylene Glycol Sales Market Share by Region (2018-2023)
- Figure 30. North America Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)
- Figure 31. North America Bio based Propylene Glycol Sales Market Share by Country in 2022
- Figure 32. U.S. Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)
- Figure 33. Canada Bio based Propylene Glycol Sales (K MT) and Growth Rate (2018-2023)
- Figure 34. Mexico Bio based Propylene Glycol Sales (Units) and Growth Rate (2018-2023)
- Figure 35. Europe Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)
- Figure 36. Europe Bio based Propylene Glycol Sales Market Share by Country in 2022
- Figure 37. Germany Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)
- Figure 38. France Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)
- Figure 39. U.K. Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)
- Figure 40. Italy Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)
- Figure 41. Russia Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)
- Figure 42. Asia Pacific Bio based Propylene Glycol Sales and Growth Rate (K MT)
- Figure 43. Asia Pacific Bio based Propylene Glycol Sales Market Share by Region in 2022
- Figure 44. China Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)
- Figure 45. Japan Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)
- Figure 46. South Korea Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)
- Figure 47. India Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)
- Figure 48. Southeast Asia Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)
- Figure 49. South America Bio based Propylene Glycol Sales and Growth Rate (K MT)

Figure 50. South America Bio based Propylene Glycol Sales Market Share by Country in 2022

Figure 51. Brazil Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)

Figure 52. Argentina Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)

Figure 53. Columbia Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)

Figure 54. Middle East and Africa Bio based Propylene Glycol Sales and Growth Rate (K MT)

Figure 55. Middle East and Africa Bio based Propylene Glycol Sales Market Share by Region in 2022

Figure 56. Saudi Arabia Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)

Figure 57. UAE Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)

Figure 58. Egypt Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)

Figure 59. Nigeria Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)

Figure 60. South Africa Bio based Propylene Glycol Sales and Growth Rate (2018-2023) & (K MT)

Figure 61. Global Bio based Propylene Glycol Sales Forecast by Volume (2018-2029) & (K MT)

Figure 62. Global Bio based Propylene Glycol Market Size Forecast by Value (2018-2029) & (M USD)

Figure 63. Global Bio based Propylene Glycol Sales Market Share Forecast by Type (2024-2029)

Figure 64. Global Bio based Propylene Glycol Market Share Forecast by Type (2024-2029)

Figure 65. Global Bio based Propylene Glycol Sales Forecast by Application (2024-2029)

Figure 66. Global Bio based Propylene Glycol Market Share Forecast by Application (2024-2029)

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