

Global Propylene Glycol Based Antifreeze Market Growth 2024-2030

<https://marketpublishers.com/r/GAB0063D6F54EN.html>

Date: July 2024

Pages: 133

Price: US\$ 3,660.00 (Single User License)

ID: GAB0063D6F54EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Propylene Glycol-based Antifreeze is a coolant with propylene glycol as the main component. Propylene glycol-based coolants are less toxic than ethylene glycol-based coolants and therefore safer in some applications. Propylene glycol-based coolants are the first choice for many industries, especially the food and pharmaceutical industries, due to their low toxicity and environmentally friendly properties. With proper use and maintenance, propylene glycol-based coolants can significantly improve the efficiency and safety of your cooling system and extend the life of your equipment.

The global Propylene Glycol Based Antifreeze market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Propylene Glycol Based Antifreeze Industry Forecast" looks at past sales and reviews total world Propylene Glycol Based Antifreeze sales in 2023, providing a comprehensive analysis by region and market sector of projected Propylene Glycol Based Antifreeze sales for 2024 through 2030. With Propylene Glycol Based Antifreeze sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Propylene Glycol Based Antifreeze industry.

This Insight Report provides a comprehensive analysis of the global Propylene Glycol Based Antifreeze landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on

Propylene Glycol Based Antifreeze portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Propylene Glycol Based Antifreeze market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Propylene Glycol Based Antifreeze and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Propylene Glycol Based Antifreeze.

United States market for Propylene Glycol Based Antifreeze is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Propylene Glycol Based Antifreeze is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Propylene Glycol Based Antifreeze is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Propylene Glycol Based Antifreeze players cover Duratherm, Castrol, Chevron, Valvoline, Arrow Solutions, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Propylene Glycol Based Antifreeze market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Ready-to-use

Concentrated

Segmentation by Application:

Automobile

Industrial

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Duratherm

Castrol

Chevron

Valvoline

Arrow Solutions

Wolfoil

TOTAL SA

Exxon Mobil Corporation

Halfords Group PLC.

Rock Oil Company LLC.

China Petroleum & Chemical Corp

Prestone Products Corporation

KOST USA

Motul

Bizol

Evans

StarBrite

BMW

Recochem

PEAK

Key Questions Addressed in this Report

What is the 10-year outlook for the global Propylene Glycol Based Antifreeze market?

What factors are driving Propylene Glycol Based Antifreeze market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Propylene Glycol Based Antifreeze market opportunities vary by end market size?

How does Propylene Glycol Based Antifreeze break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Propylene Glycol Based Antifreeze Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Propylene Glycol Based Antifreeze by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Propylene Glycol Based Antifreeze by Country/Region, 2019, 2023 & 2030

2.2 Propylene Glycol Based Antifreeze Segment by Type

- 2.2.1 Ready-to-use
- 2.2.2 Concentrated

2.3 Propylene Glycol Based Antifreeze Sales by Type

- 2.3.1 Global Propylene Glycol Based Antifreeze Sales Market Share by Type (2019-2024)
- 2.3.2 Global Propylene Glycol Based Antifreeze Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Propylene Glycol Based Antifreeze Sale Price by Type (2019-2024)

2.4 Propylene Glycol Based Antifreeze Segment by Application

- 2.4.1 Automobile
- 2.4.2 Industrial

2.5 Propylene Glycol Based Antifreeze Sales by Application

- 2.5.1 Global Propylene Glycol Based Antifreeze Sale Market Share by Application (2019-2024)
- 2.5.2 Global Propylene Glycol Based Antifreeze Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global Propylene Glycol Based Antifreeze Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global Propylene Glycol Based Antifreeze Breakdown Data by Company

3.1.1 Global Propylene Glycol Based Antifreeze Annual Sales by Company (2019-2024)

3.1.2 Global Propylene Glycol Based Antifreeze Sales Market Share by Company (2019-2024)

3.2 Global Propylene Glycol Based Antifreeze Annual Revenue by Company (2019-2024)

3.2.1 Global Propylene Glycol Based Antifreeze Revenue by Company (2019-2024)

3.2.2 Global Propylene Glycol Based Antifreeze Revenue Market Share by Company (2019-2024)

3.3 Global Propylene Glycol Based Antifreeze Sale Price by Company

3.4 Key Manufacturers Propylene Glycol Based Antifreeze Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Propylene Glycol Based Antifreeze Product Location Distribution

3.4.2 Players Propylene Glycol Based Antifreeze Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PROPYLENE GLYCOL BASED ANTIFREEZE BY GEOGRAPHIC REGION

4.1 World Historic Propylene Glycol Based Antifreeze Market Size by Geographic Region (2019-2024)

4.1.1 Global Propylene Glycol Based Antifreeze Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Propylene Glycol Based Antifreeze Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Propylene Glycol Based Antifreeze Market Size by Country/Region (2019-2024)

4.2.1 Global Propylene Glycol Based Antifreeze Annual Sales by Country/Region (2019-2024)

4.2.2 Global Propylene Glycol Based Antifreeze Annual Revenue by Country/Region

(2019-2024)

4.3 Americas Propylene Glycol Based Antifreeze Sales Growth

4.4 APAC Propylene Glycol Based Antifreeze Sales Growth

4.5 Europe Propylene Glycol Based Antifreeze Sales Growth

4.6 Middle East & Africa Propylene Glycol Based Antifreeze Sales Growth

5 AMERICAS

5.1 Americas Propylene Glycol Based Antifreeze Sales by Country

5.1.1 Americas Propylene Glycol Based Antifreeze Sales by Country (2019-2024)

5.1.2 Americas Propylene Glycol Based Antifreeze Revenue by Country (2019-2024)

5.2 Americas Propylene Glycol Based Antifreeze Sales by Type (2019-2024)

5.3 Americas Propylene Glycol Based Antifreeze Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Propylene Glycol Based Antifreeze Sales by Region

6.1.1 APAC Propylene Glycol Based Antifreeze Sales by Region (2019-2024)

6.1.2 APAC Propylene Glycol Based Antifreeze Revenue by Region (2019-2024)

6.2 APAC Propylene Glycol Based Antifreeze Sales by Type (2019-2024)

6.3 APAC Propylene Glycol Based Antifreeze Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Propylene Glycol Based Antifreeze by Country

7.1.1 Europe Propylene Glycol Based Antifreeze Sales by Country (2019-2024)

7.1.2 Europe Propylene Glycol Based Antifreeze Revenue by Country (2019-2024)

7.2 Europe Propylene Glycol Based Antifreeze Sales by Type (2019-2024)

7.3 Europe Propylene Glycol Based Antifreeze Sales by Application (2019-2024)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Propylene Glycol Based Antifreeze by Country

8.1.1 Middle East & Africa Propylene Glycol Based Antifreeze Sales by Country (2019-2024)

8.1.2 Middle East & Africa Propylene Glycol Based Antifreeze Revenue by Country (2019-2024)

8.2 Middle East & Africa Propylene Glycol Based Antifreeze Sales by Type (2019-2024)

8.3 Middle East & Africa Propylene Glycol Based Antifreeze Sales by Application (2019-2024)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Propylene Glycol Based Antifreeze

10.3 Manufacturing Process Analysis of Propylene Glycol Based Antifreeze

10.4 Industry Chain Structure of Propylene Glycol Based Antifreeze

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Propylene Glycol Based Antifreeze Distributors
- 11.3 Propylene Glycol Based Antifreeze Customer

12 WORLD FORECAST REVIEW FOR PROPYLENE GLYCOL BASED ANTIFREEZE BY GEOGRAPHIC REGION

- 12.1 Global Propylene Glycol Based Antifreeze Market Size Forecast by Region
 - 12.1.1 Global Propylene Glycol Based Antifreeze Forecast by Region (2025-2030)
 - 12.1.2 Global Propylene Glycol Based Antifreeze Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global Propylene Glycol Based Antifreeze Forecast by Type (2025-2030)
- 12.7 Global Propylene Glycol Based Antifreeze Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

- 13.1 Duratherm
 - 13.1.1 Duratherm Company Information
 - 13.1.2 Duratherm Propylene Glycol Based Antifreeze Product Portfolios and Specifications
 - 13.1.3 Duratherm Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 Duratherm Main Business Overview
 - 13.1.5 Duratherm Latest Developments
- 13.2 Castrol
 - 13.2.1 Castrol Company Information
 - 13.2.2 Castrol Propylene Glycol Based Antifreeze Product Portfolios and Specifications
 - 13.2.3 Castrol Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 Castrol Main Business Overview
 - 13.2.5 Castrol Latest Developments
- 13.3 Chevron
 - 13.3.1 Chevron Company Information

- 13.3.2 Chevron Propylene Glycol Based Antifreeze Product Portfolios and Specifications
- 13.3.3 Chevron Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 Chevron Main Business Overview
- 13.3.5 Chevron Latest Developments
- 13.4 Valvoline
 - 13.4.1 Valvoline Company Information
 - 13.4.2 Valvoline Propylene Glycol Based Antifreeze Product Portfolios and Specifications
 - 13.4.3 Valvoline Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 Valvoline Main Business Overview
 - 13.4.5 Valvoline Latest Developments
- 13.5 Arrow Solutions
 - 13.5.1 Arrow Solutions Company Information
 - 13.5.2 Arrow Solutions Propylene Glycol Based Antifreeze Product Portfolios and Specifications
 - 13.5.3 Arrow Solutions Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Arrow Solutions Main Business Overview
 - 13.5.5 Arrow Solutions Latest Developments
- 13.6 Wolfoil
 - 13.6.1 Wolfoil Company Information
 - 13.6.2 Wolfoil Propylene Glycol Based Antifreeze Product Portfolios and Specifications
 - 13.6.3 Wolfoil Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Wolfoil Main Business Overview
 - 13.6.5 Wolfoil Latest Developments
- 13.7 TOTAL SA
 - 13.7.1 TOTAL SA Company Information
 - 13.7.2 TOTAL SA Propylene Glycol Based Antifreeze Product Portfolios and Specifications
 - 13.7.3 TOTAL SA Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 TOTAL SA Main Business Overview
 - 13.7.5 TOTAL SA Latest Developments
- 13.8 Exxon Mobil Corporation
 - 13.8.1 Exxon Mobil Corporation Company Information

13.8.2 Exxon Mobil Corporation Propylene Glycol Based Antifreeze Product Portfolios and Specifications

13.8.3 Exxon Mobil Corporation Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Exxon Mobil Corporation Main Business Overview

13.8.5 Exxon Mobil Corporation Latest Developments

13.9 Halfords Group PLC.

13.9.1 Halfords Group PLC. Company Information

13.9.2 Halfords Group PLC. Propylene Glycol Based Antifreeze Product Portfolios and Specifications

13.9.3 Halfords Group PLC. Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Halfords Group PLC. Main Business Overview

13.9.5 Halfords Group PLC. Latest Developments

13.10 Rock Oil Company LLC.

13.10.1 Rock Oil Company LLC. Company Information

13.10.2 Rock Oil Company LLC. Propylene Glycol Based Antifreeze Product Portfolios and Specifications

13.10.3 Rock Oil Company LLC. Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Rock Oil Company LLC. Main Business Overview

13.10.5 Rock Oil Company LLC. Latest Developments

13.11 China Petroleum & Chemical Corp

13.11.1 China Petroleum & Chemical Corp Company Information

13.11.2 China Petroleum & Chemical Corp Propylene Glycol Based Antifreeze Product Portfolios and Specifications

13.11.3 China Petroleum & Chemical Corp Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 China Petroleum & Chemical Corp Main Business Overview

13.11.5 China Petroleum & Chemical Corp Latest Developments

13.12 Prestone Products Corporation

13.12.1 Prestone Products Corporation Company Information

13.12.2 Prestone Products Corporation Propylene Glycol Based Antifreeze Product Portfolios and Specifications

13.12.3 Prestone Products Corporation Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 Prestone Products Corporation Main Business Overview

13.12.5 Prestone Products Corporation Latest Developments

13.13 KOST USA

- 13.13.1 KOST USA Company Information
- 13.13.2 KOST USA Propylene Glycol Based Antifreeze Product Portfolios and Specifications
- 13.13.3 KOST USA Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.13.4 KOST USA Main Business Overview
- 13.13.5 KOST USA Latest Developments
- 13.14 Motul
 - 13.14.1 Motul Company Information
 - 13.14.2 Motul Propylene Glycol Based Antifreeze Product Portfolios and Specifications
 - 13.14.3 Motul Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.14.4 Motul Main Business Overview
 - 13.14.5 Motul Latest Developments
- 13.15 Bizol
 - 13.15.1 Bizol Company Information
 - 13.15.2 Bizol Propylene Glycol Based Antifreeze Product Portfolios and Specifications
 - 13.15.3 Bizol Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.15.4 Bizol Main Business Overview
 - 13.15.5 Bizol Latest Developments
- 13.16 Evans
 - 13.16.1 Evans Company Information
 - 13.16.2 Evans Propylene Glycol Based Antifreeze Product Portfolios and Specifications
 - 13.16.3 Evans Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.16.4 Evans Main Business Overview
 - 13.16.5 Evans Latest Developments
- 13.17 StarBrite
 - 13.17.1 StarBrite Company Information
 - 13.17.2 StarBrite Propylene Glycol Based Antifreeze Product Portfolios and Specifications
 - 13.17.3 StarBrite Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.17.4 StarBrite Main Business Overview
 - 13.17.5 StarBrite Latest Developments
- 13.18 BMW
 - 13.18.1 BMW Company Information

- 13.18.2 BMW Propylene Glycol Based Antifreeze Product Portfolios and Specifications
- 13.18.3 BMW Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.18.4 BMW Main Business Overview
- 13.18.5 BMW Latest Developments
- 13.19 Recochem
 - 13.19.1 Recochem Company Information
 - 13.19.2 Recochem Propylene Glycol Based Antifreeze Product Portfolios and Specifications
 - 13.19.3 Recochem Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.19.4 Recochem Main Business Overview
 - 13.19.5 Recochem Latest Developments
- 13.20 PEAK
 - 13.20.1 PEAK Company Information
 - 13.20.2 PEAK Propylene Glycol Based Antifreeze Product Portfolios and Specifications
 - 13.20.3 PEAK Propylene Glycol Based Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.20.4 PEAK Main Business Overview
 - 13.20.5 PEAK Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Propylene Glycol Based Antifreeze Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Propylene Glycol Based Antifreeze Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Ready-to-use

Table 4. Major Players of Concentrated

Table 5. Global Propylene Glycol Based Antifreeze Sales by Type (2019-2024) & (Tons)

Table 6. Global Propylene Glycol Based Antifreeze Sales Market Share by Type (2019-2024)

Table 7. Global Propylene Glycol Based Antifreeze Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Propylene Glycol Based Antifreeze Revenue Market Share by Type (2019-2024)

Table 9. Global Propylene Glycol Based Antifreeze Sale Price by Type (2019-2024) & (US\$/Ton)

Table 10. Global Propylene Glycol Based Antifreeze Sale by Application (2019-2024) & (Tons)

Table 11. Global Propylene Glycol Based Antifreeze Sale Market Share by Application (2019-2024)

Table 12. Global Propylene Glycol Based Antifreeze Revenue by Application (2019-2024) & (\$ million)

Table 13. Global Propylene Glycol Based Antifreeze Revenue Market Share by Application (2019-2024)

Table 14. Global Propylene Glycol Based Antifreeze Sale Price by Application (2019-2024) & (US\$/Ton)

Table 15. Global Propylene Glycol Based Antifreeze Sales by Company (2019-2024) & (Tons)

Table 16. Global Propylene Glycol Based Antifreeze Sales Market Share by Company (2019-2024)

Table 17. Global Propylene Glycol Based Antifreeze Revenue by Company (2019-2024) & (\$ millions)

Table 18. Global Propylene Glycol Based Antifreeze Revenue Market Share by Company (2019-2024)

Table 19. Global Propylene Glycol Based Antifreeze Sale Price by Company (2019-2024) & (US\$/Ton)

Table 20. Key Manufacturers Propylene Glycol Based Antifreeze Producing Area Distribution and Sales Area

Table 21. Players Propylene Glycol Based Antifreeze Products Offered

Table 22. Propylene Glycol Based Antifreeze Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Propylene Glycol Based Antifreeze Sales by Geographic Region (2019-2024) & (Tons)

Table 26. Global Propylene Glycol Based Antifreeze Sales Market Share Geographic Region (2019-2024)

Table 27. Global Propylene Glycol Based Antifreeze Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Propylene Glycol Based Antifreeze Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Propylene Glycol Based Antifreeze Sales by Country/Region (2019-2024) & (Tons)

Table 30. Global Propylene Glycol Based Antifreeze Sales Market Share by Country/Region (2019-2024)

Table 31. Global Propylene Glycol Based Antifreeze Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Propylene Glycol Based Antifreeze Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Propylene Glycol Based Antifreeze Sales by Country (2019-2024) & (Tons)

Table 34. Americas Propylene Glycol Based Antifreeze Sales Market Share by Country (2019-2024)

Table 35. Americas Propylene Glycol Based Antifreeze Revenue by Country (2019-2024) & (\$ millions)

Table 36. Americas Propylene Glycol Based Antifreeze Sales by Type (2019-2024) & (Tons)

Table 37. Americas Propylene Glycol Based Antifreeze Sales by Application (2019-2024) & (Tons)

Table 38. APAC Propylene Glycol Based Antifreeze Sales by Region (2019-2024) & (Tons)

Table 39. APAC Propylene Glycol Based Antifreeze Sales Market Share by Region (2019-2024)

Table 40. APAC Propylene Glycol Based Antifreeze Revenue by Region (2019-2024) & (\$ millions)

Table 41. APAC Propylene Glycol Based Antifreeze Sales by Type (2019-2024) & (Tons)

Table 42. APAC Propylene Glycol Based Antifreeze Sales by Application (2019-2024) & (Tons)

Table 43. Europe Propylene Glycol Based Antifreeze Sales by Country (2019-2024) & (Tons)

Table 44. Europe Propylene Glycol Based Antifreeze Revenue by Country (2019-2024) & (\$ millions)

Table 45. Europe Propylene Glycol Based Antifreeze Sales by Type (2019-2024) & (Tons)

Table 46. Europe Propylene Glycol Based Antifreeze Sales by Application (2019-2024) & (Tons)

Table 47. Middle East & Africa Propylene Glycol Based Antifreeze Sales by Country (2019-2024) & (Tons)

Table 48. Middle East & Africa Propylene Glycol Based Antifreeze Revenue Market Share by Country (2019-2024)

Table 49. Middle East & Africa Propylene Glycol Based Antifreeze Sales by Type (2019-2024) & (Tons)

Table 50. Middle East & Africa Propylene Glycol Based Antifreeze Sales by Application (2019-2024) & (Tons)

Table 51. Key Market Drivers & Growth Opportunities of Propylene Glycol Based Antifreeze

Table 52. Key Market Challenges & Risks of Propylene Glycol Based Antifreeze

Table 53. Key Industry Trends of Propylene Glycol Based Antifreeze

Table 54. Propylene Glycol Based Antifreeze Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Propylene Glycol Based Antifreeze Distributors List

Table 57. Propylene Glycol Based Antifreeze Customer List

Table 58. Global Propylene Glycol Based Antifreeze Sales Forecast by Region (2025-2030) & (Tons)

Table 59. Global Propylene Glycol Based Antifreeze Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 60. Americas Propylene Glycol Based Antifreeze Sales Forecast by Country (2025-2030) & (Tons)

Table 61. Americas Propylene Glycol Based Antifreeze Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 62. APAC Propylene Glycol Based Antifreeze Sales Forecast by Region (2025-2030) & (Tons)

Table 63. APAC Propylene Glycol Based Antifreeze Annual Revenue Forecast by

Region (2025-2030) & (\$ millions)

Table 64. Europe Propylene Glycol Based Antifreeze Sales Forecast by Country (2025-2030) & (Tons)

Table 65. Europe Propylene Glycol Based Antifreeze Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 66. Middle East & Africa Propylene Glycol Based Antifreeze Sales Forecast by Country (2025-2030) & (Tons)

Table 67. Middle East & Africa Propylene Glycol Based Antifreeze Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. Global Propylene Glycol Based Antifreeze Sales Forecast by Type (2025-2030) & (Tons)

Table 69. Global Propylene Glycol Based Antifreeze Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 70. Global Propylene Glycol Based Antifreeze Sales Forecast by Application (2025-2030) & (Tons)

Table 71. Global Propylene Glycol Based Antifreeze Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 72. Duratherm Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 73. Duratherm Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 74. Duratherm Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 75. Duratherm Main Business

Table 76. Duratherm Latest Developments

Table 77. Castrol Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 78. Castrol Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 79. Castrol Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 80. Castrol Main Business

Table 81. Castrol Latest Developments

Table 82. Chevron Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 83. Chevron Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 84. Chevron Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 85. Chevron Main Business

Table 86. Chevron Latest Developments

Table 87. Valvoline Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 88. Valvoline Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 89. Valvoline Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 90. Valvoline Main Business

Table 91. Valvoline Latest Developments

Table 92. Arrow Solutions Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 93. Arrow Solutions Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 94. Arrow Solutions Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 95. Arrow Solutions Main Business

Table 96. Arrow Solutions Latest Developments

Table 97. Wolfoil Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 98. Wolfoil Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 99. Wolfoil Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 100. Wolfoil Main Business

Table 101. Wolfoil Latest Developments

Table 102. TOTAL SA Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 103. TOTAL SA Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 104. TOTAL SA Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 105. TOTAL SA Main Business

Table 106. TOTAL SA Latest Developments

Table 107. Exxon Mobil Corporation Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 108. Exxon Mobil Corporation Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 109. Exxon Mobil Corporation Propylene Glycol Based Antifreeze Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 110. Exxon Mobil Corporation Main Business

Table 111. Exxon Mobil Corporation Latest Developments

Table 112. Halfords Group PLC. Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 113. Halfords Group PLC. Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 114. Halfords Group PLC. Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 115. Halfords Group PLC. Main Business

Table 116. Halfords Group PLC. Latest Developments

Table 117. Rock Oil Company LLC. Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 118. Rock Oil Company LLC. Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 119. Rock Oil Company LLC. Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 120. Rock Oil Company LLC. Main Business

Table 121. Rock Oil Company LLC. Latest Developments

Table 122. China Petroleum & Chemical Corp Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 123. China Petroleum & Chemical Corp Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 124. China Petroleum & Chemical Corp Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 125. China Petroleum & Chemical Corp Main Business

Table 126. China Petroleum & Chemical Corp Latest Developments

Table 127. Prestone Products Corporation Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 128. Prestone Products Corporation Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 129. Prestone Products Corporation Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 130. Prestone Products Corporation Main Business

Table 131. Prestone Products Corporation Latest Developments

Table 132. KOST USA Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 133. KOST USA Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 134. KOST USA Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 135. KOST USA Main Business

Table 136. KOST USA Latest Developments

Table 137. Motul Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 138. Motul Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 139. Motul Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 140. Motul Main Business

Table 141. Motul Latest Developments

Table 142. Bizol Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 143. Bizol Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 144. Bizol Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 145. Bizol Main Business

Table 146. Bizol Latest Developments

Table 147. Evans Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 148. Evans Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 149. Evans Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 150. Evans Main Business

Table 151. Evans Latest Developments

Table 152. StarBrite Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 153. StarBrite Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 154. StarBrite Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 155. StarBrite Main Business

Table 156. StarBrite Latest Developments

Table 157. BMW Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 158. BMW Propylene Glycol Based Antifreeze Product Portfolios and

Specifications

Table 159. BMW Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 160. BMW Main Business

Table 161. BMW Latest Developments

Table 162. Recochem Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 163. Recochem Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 164. Recochem Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 165. Recochem Main Business

Table 166. Recochem Latest Developments

Table 167. PEAK Basic Information, Propylene Glycol Based Antifreeze Manufacturing Base, Sales Area and Its Competitors

Table 168. PEAK Propylene Glycol Based Antifreeze Product Portfolios and Specifications

Table 169. PEAK Propylene Glycol Based Antifreeze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 170. PEAK Main Business

Table 171. PEAK Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Propylene Glycol Based Antifreeze
- Figure 2. Propylene Glycol Based Antifreeze Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Propylene Glycol Based Antifreeze Sales Growth Rate 2019-2030 (Tons)
- Figure 7. Global Propylene Glycol Based Antifreeze Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Propylene Glycol Based Antifreeze Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Propylene Glycol Based Antifreeze Sales Market Share by Country/Region (2023)
- Figure 10. Propylene Glycol Based Antifreeze Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Ready-to-use
- Figure 12. Product Picture of Concentrated
- Figure 13. Global Propylene Glycol Based Antifreeze Sales Market Share by Type in 2023
- Figure 14. Global Propylene Glycol Based Antifreeze Revenue Market Share by Type (2019-2024)
- Figure 15. Propylene Glycol Based Antifreeze Consumed in Automobile
- Figure 16. Global Propylene Glycol Based Antifreeze Market: Automobile (2019-2024) & (Tons)
- Figure 17. Propylene Glycol Based Antifreeze Consumed in Industrial
- Figure 18. Global Propylene Glycol Based Antifreeze Market: Industrial (2019-2024) & (Tons)
- Figure 19. Global Propylene Glycol Based Antifreeze Sale Market Share by Application (2023)
- Figure 20. Global Propylene Glycol Based Antifreeze Revenue Market Share by Application in 2023
- Figure 21. Propylene Glycol Based Antifreeze Sales by Company in 2023 (Tons)
- Figure 22. Global Propylene Glycol Based Antifreeze Sales Market Share by Company in 2023
- Figure 23. Propylene Glycol Based Antifreeze Revenue by Company in 2023 (\$

millions)

Figure 24. Global Propylene Glycol Based Antifreeze Revenue Market Share by Company in 2023

Figure 25. Global Propylene Glycol Based Antifreeze Sales Market Share by Geographic Region (2019-2024)

Figure 26. Global Propylene Glycol Based Antifreeze Revenue Market Share by Geographic Region in 2023

Figure 27. Americas Propylene Glycol Based Antifreeze Sales 2019-2024 (Tons)

Figure 28. Americas Propylene Glycol Based Antifreeze Revenue 2019-2024 (\$ millions)

Figure 29. APAC Propylene Glycol Based Antifreeze Sales 2019-2024 (Tons)

Figure 30. APAC Propylene Glycol Based Antifreeze Revenue 2019-2024 (\$ millions)

Figure 31. Europe Propylene Glycol Based Antifreeze Sales 2019-2024 (Tons)

Figure 32. Europe Propylene Glycol Based Antifreeze Revenue 2019-2024 (\$ millions)

Figure 33. Middle East & Africa Propylene Glycol Based Antifreeze Sales 2019-2024 (Tons)

Figure 34. Middle East & Africa Propylene Glycol Based Antifreeze Revenue 2019-2024 (\$ millions)

Figure 35. Americas Propylene Glycol Based Antifreeze Sales Market Share by Country in 2023

Figure 36. Americas Propylene Glycol Based Antifreeze Revenue Market Share by Country (2019-2024)

Figure 37. Americas Propylene Glycol Based Antifreeze Sales Market Share by Type (2019-2024)

Figure 38. Americas Propylene Glycol Based Antifreeze Sales Market Share by Application (2019-2024)

Figure 39. United States Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 40. Canada Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 41. Mexico Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 42. Brazil Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 43. APAC Propylene Glycol Based Antifreeze Sales Market Share by Region in 2023

Figure 44. APAC Propylene Glycol Based Antifreeze Revenue Market Share by Region (2019-2024)

Figure 45. APAC Propylene Glycol Based Antifreeze Sales Market Share by Type

(2019-2024)

Figure 46. APAC Propylene Glycol Based Antifreeze Sales Market Share by Application (2019-2024)

Figure 47. China Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 48. Japan Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 49. South Korea Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 50. Southeast Asia Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 51. India Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 52. Australia Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 53. China Taiwan Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 54. Europe Propylene Glycol Based Antifreeze Sales Market Share by Country in 2023

Figure 55. Europe Propylene Glycol Based Antifreeze Revenue Market Share by Country (2019-2024)

Figure 56. Europe Propylene Glycol Based Antifreeze Sales Market Share by Type (2019-2024)

Figure 57. Europe Propylene Glycol Based Antifreeze Sales Market Share by Application (2019-2024)

Figure 58. Germany Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 59. France Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 60. UK Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 61. Italy Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 62. Russia Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 63. Middle East & Africa Propylene Glycol Based Antifreeze Sales Market Share by Country (2019-2024)

Figure 64. Middle East & Africa Propylene Glycol Based Antifreeze Sales Market Share by Type (2019-2024)

Figure 65. Middle East & Africa Propylene Glycol Based Antifreeze Sales Market Share by Application (2019-2024)

Figure 66. Egypt Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 67. South Africa Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 68. Israel Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 69. Turkey Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 70. GCC Countries Propylene Glycol Based Antifreeze Revenue Growth 2019-2024 (\$ millions)

Figure 71. Manufacturing Cost Structure Analysis of Propylene Glycol Based Antifreeze in 2023

Figure 72. Manufacturing Process Analysis of Propylene Glycol Based Antifreeze

Figure 73. Industry Chain Structure of Propylene Glycol Based Antifreeze

Figure 74. Channels of Distribution

Figure 75. Global Propylene Glycol Based Antifreeze Sales Market Forecast by Region (2025-2030)

Figure 76. Global Propylene Glycol Based Antifreeze Revenue Market Share Forecast by Region (2025-2030)

Figure 77. Global Propylene Glycol Based Antifreeze Sales Market Share Forecast by Type (2025-2030)

Figure 78. Global Propylene Glycol Based Antifreeze Revenue Market Share Forecast by Type (2025-2030)

Figure 79. Global Propylene Glycol Based Antifreeze Sales Market Share Forecast by Application (2025-2030)

Figure 80. Global Propylene Glycol Based Antifreeze Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Propylene Glycol Based Antifreeze Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/GAB0063D6F54EN.html>

Price: US\$ 3,660.00 (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/GAB0063D6F54EN.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