

Polyalkylene Glycols - Global Market Outlook (2020-2028)

<https://marketpublishers.com/r/P036EA4BFBDAEN.html>

Date: July 2021

Pages: 150

Price: US\$ 4,150.00 (Single User License)

ID: P036EA4BFBDAEN

Abstracts

According to Statistics MRC, the Global Polyalkylene Glycols Market is accounted for \$2.66 billion in 2020 and is expected to reach \$7.43 billion by 2028 growing at a CAGR of 13.7% during the forecast period. Growing automotive industry in Asia-Pacific, increase in consumption of synthetic lubricant and automotive lubricants are driving the market growth. However, fluctuating crude oil prices and high costs of the product over conventional mineral oils are hampering the growth of the market.

Polyalkylene glycol is a common name for the homopolymers or copolymers of ethylene oxide, propylene oxide, or propylene oxide. It occurs when one or more alkylene oxides react with alcohol. It is a hydrofluorocarbon that is produced from ethylene oxides or propylene oxides. Polyalkylene glycol copolymers are obtained from ethylene oxides that provide the finest friction control and act as an alternative to hydrocarbon lubricants.

Based on the type, the polypropylene glycol (PPG) segment is going to have lucrative growth during the forecast period owing to its increasing usage in a variety of foams, increasing demand for polypropylene glycol for various applications and suitable for widespread use in sectors such as chemical, medicinal, personal care, and plastics because of its flexible features. By geography, Asia Pacific is going to have high growth during the forecast period due to the growing automotive industry and the emerging the industrial sector, rising population, along with rapid industrialization and urbanization, the increased purchasing capacity of customers in the region resulting in enhanced lifestyle dynamics and strong demand for polyalkylene glycol in various applications, including manufacturing, automobile, and construction.

Some of the key players profiled in the Polyalkylene Glycols Market include Stepan

Company, PAN Asia Chemical Corporation, Ineos Group, Ashland Inc., Huntsman Corporation, Exxon Mobil, Dow Chemical Company, Croda International PLC., BASF SE, Clariant AG, AkzoNobel N.V. and Idemitsu Kosan Co.

Forms Covered:

Powder

Liquid

Types Covered:

Polypropylene Glycol (PPG)

Polyethylene Glycol (PEG)

Higher Polyols-Adducts

Copolymers

Solubility's Covered:

Water Soluble

Oil Soluble

Mineral Oil Soluble

Applications Covered:

Functional Fluids

Polyurethane Foam

Lubricants

Surface Active Agents

Personal Care

Pharmaceutical

Other Applications

Distribution Channels Covered:

Offline

Online

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Covers Market data for the years 2019, 2020, 2021, 2025 and 2028

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
 - 2.4.1 Data Mining
 - 2.4.2 Data Analysis
 - 2.4.3 Data Validation
 - 2.4.4 Research Approach
- 2.5 Research Sources
 - 2.5.1 Primary Research Sources
 - 2.5.2 Secondary Research Sources
 - 2.5.3 Assumptions

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Application Analysis
- 3.7 Emerging Markets
- 3.8 Impact of Covid-19

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL POLYALKYLENE GLYCOLS MARKET, BY FORM

- 5.1 Introduction
- 5.2 Powder
- 5.3 Liquid

6 GLOBAL POLYALKYLENE GLYCOLS MARKET, BY TYPE

- 6.1 Introduction
- 6.2 Polypropylene Glycol (PPG)
- 6.3 Polyethylene Glycol (PEG)
- 6.4 Higher Polyols-Adducts
- 6.5 Copolymers

7 GLOBAL POLYALKYLENE GLYCOLS MARKET, BY SOLUBILITY

- 7.1 Introduction
- 7.2 Water Soluble
- 7.3 Oil Soluble
- 7.4 Mineral Oil Soluble

8 GLOBAL POLYALKYLENE GLYCOLS MARKET, BY APPLICATION

- 8.1 Introduction
- 8.2 Functional Fluids
- 8.3 Polyurethane Foam
 - 8.3.1 Flexible Foam
 - 8.3.2 Rigid Foam
- 8.4 Lubricants
 - 8.4.1 Textile Lubricants
 - 8.4.2 Refrigeration Oil
 - 8.4.3 Metal Working Fluids
 - 8.4.4 Gear Lubricants
 - 8.4.5 Food Grade Lubricants
 - 8.4.6 Fire Resistant Hydraulic Fluids
 - 8.4.7 Compressor Lubricants
 - 8.4.8 Automotive Applications
 - 8.4.9 Other Lubricants
 - 8.4.9.1 Process Oils
 - 8.4.9.2 Industrial Oils

- 8.4.9.3 Hydraulic Oils
- 8.5 Surface Active Agents
 - 8.5.1 Non-Ionic Surfactants
 - 8.5.2 Cationic Surfactants
 - 8.5.3 Anionic Surfactants
- 8.6 Personal Care
 - 8.6.1 Skin Care
 - 8.6.1.1 Moisturizers
 - 8.6.1.2 Lotions
 - 8.6.1.3 Creams
 - 8.6.2 Oral Care
 - 8.6.2.1 Toothpastes
 - 8.6.2.2 Mouthwash
 - 8.6.3 Hair Care
 - 8.6.3.1 Shampoo
 - 8.6.3.2 Serums
 - 8.6.3.3 Conditioner
 - 8.6.4 Perfume & Deodorants
- 8.7 Pharmaceutical
 - 8.7.1 Medicines
 - 8.7.2 Creams & Gels
- 8.8 Other Applications
 - 8.8.1 Intermediates
 - 8.8.2 Chemical Intermediates
 - 8.8.3 Additive

9 GLOBAL POLYALKYLENE GLYCOLS MARKET, BY DISTRIBUTION CHANNEL

- 9.1 Introduction
- 9.2 Offline
- 9.3 Online

10 GLOBAL POLYALKYLENE GLYCOLS MARKET, BY GEOGRAPHY

- 10.1 Introduction
- 10.2 North America
 - 10.2.1 US
 - 10.2.2 Canada
 - 10.2.3 Mexico

10.3 Europe

10.3.1 Germany

10.3.2 UK

10.3.3 Italy

10.3.4 France

10.3.5 Spain

10.3.6 Rest of Europe

10.4 Asia Pacific

10.4.1 Japan

10.4.2 China

10.4.3 India

10.4.4 Australia

10.4.5 New Zealand

10.4.6 South Korea

10.4.7 Rest of Asia Pacific

10.5 South America

10.5.1 Argentina

10.5.2 Brazil

10.5.3 Chile

10.5.4 Rest of South America

10.6 Middle East & Africa

10.6.1 Saudi Arabia

10.6.2 UAE

10.6.3 Qatar

10.6.4 South Africa

10.6.5 Rest of Middle East & Africa

11 KEY DEVELOPMENTS

11.1 Agreements, Partnerships, Collaborations and Joint Ventures

11.2 Acquisitions & Mergers

11.3 New Product Launch

11.4 Expansions

11.5 Other Key Strategies

12 COMPANY PROFILING

12.1 Stepan Company

12.2 PAN Asia Chemical Corporation

- 12.3 Ineos Group
- 12.4 Ashland Inc.
- 12.5 Huntsman Corporation
- 12.6 Exxon Mobil
- 12.7 Dow Chemical Company
- 12.8 Croda International PLC.
- 12.9 BASF SE
- 12.10 Clariant AG
- 12.11 AkzoNobel N.V.
- 12.12 Idemitsu Kosan Co.

List Of Tables

LIST OF TABLES

Table 1 Global Polyalkylene Glycols Market Outlook, By Region (2019-2028) (\$MN)

Table 2 Global Polyalkylene Glycols Market Outlook, By Form (2019-2028) (\$MN)

Table 3 Global Polyalkylene Glycols Market Outlook, By Powder (2019-2028) (\$MN)

Table 4 Global Polyalkylene Glycols Market Outlook, By Liquid (2019-2028) (\$MN)

Table 5 Global Polyalkylene Glycols Market Outlook, By Type (2019-2028) (\$MN)

Table 6 Global Polyalkylene Glycols Market Outlook, By Polypropylene Glycol (PPG) (2019-2028) (\$MN)

Table 7 Global Polyalkylene Glycols Market Outlook, By Polyethylene Glycol (PEG) (2019-2028) (\$MN)

Table 8 Global Polyalkylene Glycols Market Outlook, By Higher Polyols-Adducts (2019-2028) (\$MN)

Table 9 Global Polyalkylene Glycols Market Outlook, By Copolymers (2019-2028) (\$MN)

Table 10 Global Polyalkylene Glycols Market Outlook, By Solubility (2019-2028) (\$MN)

Table 11 Global Polyalkylene Glycols Market Outlook, By Water Soluble (2019-2028) (\$MN)

Table 12 Global Polyalkylene Glycols Market Outlook, By Oil Soluble (2019-2028) (\$MN)

Table 13 Global Polyalkylene Glycols Market Outlook, By Mineral Oil Soluble (2019-2028) (\$MN)

Table 14 Global Polyalkylene Glycols Market Outlook, By Application (2019-2028) (\$MN)

Table 15 Global Polyalkylene Glycols Market Outlook, By Functional Fluids (2019-2028) (\$MN)

Table 16 Global Polyalkylene Glycols Market Outlook, By Polyurethane Foam (2019-2028) (\$MN)

Table 17 Global Polyalkylene Glycols Market Outlook, By Flexible Foam (2019-2028) (\$MN)

Table 18 Global Polyalkylene Glycols Market Outlook, By Rigid Foam (2019-2028) (\$MN)

Table 19 Global Polyalkylene Glycols Market Outlook, By Lubricants (2019-2028) (\$MN)

Table 20 Global Polyalkylene Glycols Market Outlook, By Textile Lubricants (2019-2028) (\$MN)

Table 21 Global Polyalkylene Glycols Market Outlook, By Refrigeration Oil (2019-2028) (\$MN)

Table 22 Global Polyalkylene Glycols Market Outlook, By Metal Working Fluids (2019-2028) (\$MN)

Table 23 Global Polyalkylene Glycols Market Outlook, By Gear Lubricants (2019-2028) (\$MN)

Table 24 Global Polyalkylene Glycols Market Outlook, By Food Grade Lubricants (2019-2028) (\$MN)

Table 25 Global Polyalkylene Glycols Market Outlook, By Fire Resistant Hydraulic Fluids (2019-2028) (\$MN)

Table 26 Global Polyalkylene Glycols Market Outlook, By Compressor Lubricants (2019-2028) (\$MN)

Table 27 Global Polyalkylene Glycols Market Outlook, By Automotive Applications (2019-2028) (\$MN)

Table 28 Global Polyalkylene Glycols Market Outlook, By Other Lubricants (2019-2028) (\$MN)

Table 29 Global Polyalkylene Glycols Market Outlook, By Surface Active Agents (2019-2028) (\$MN)

Table 30 Global Polyalkylene Glycols Market Outlook, By Non-Ionic Surfactants (2019-2028) (\$MN)

Table 31 Global Polyalkylene Glycols Market Outlook, By Cationic Surfactants (2019-2028) (\$MN)

Table 32 Global Polyalkylene Glycols Market Outlook, By Anionic Surfactants (2019-2028) (\$MN)

Table 33 Global Polyalkylene Glycols Market Outlook, By Personal Care (2019-2028) (\$MN)

Table 34 Global Polyalkylene Glycols Market Outlook, By Skin Care (2019-2028) (\$MN)

Table 35 Global Polyalkylene Glycols Market Outlook, By Oral Care (2019-2028) (\$MN)

Table 36 Global Polyalkylene Glycols Market Outlook, By Hair Care (2019-2028) (\$MN)

Table 37 Global Polyalkylene Glycols Market Outlook, By Perfume & Deodorants (2019-2028) (\$MN)

Table 38 Global Polyalkylene Glycols Market Outlook, By Pharmaceutical (2019-2028) (\$MN)

Table 39 Global Polyalkylene Glycols Market Outlook, By Medicines (2019-2028) (\$MN)

Table 40 Global Polyalkylene Glycols Market Outlook, By Creams & Gels (2019-2028) (\$MN)

Table 41 Global Polyalkylene Glycols Market Outlook, By Other Applications (2019-2028) (\$MN)

Table 42 Global Polyalkylene Glycols Market Outlook, By Intermediates (2019-2028) (\$MN)

Table 43 Global Polyalkylene Glycols Market Outlook, By Chemical Intermediates

(2019-2028) (\$MN)

Table 44 Global Polyalkylene Glycols Market Outlook, By Additive (2019-2028) (\$MN)

Table 45 Global Polyalkylene Glycols Market Outlook, By Distribution Channel

(2019-2028) (\$MN)

Table 46 Global Polyalkylene Glycols Market Outlook, By Offline (2019-2028) (\$MN)

Table 47 Global Polyalkylene Glycols Market Outlook, By Online (2019-2028) (\$MN)

Note: Tables for North America, Europe, APAC, South America, and Middle East & Africa Regions are also represented in the same manner as above.

I would like to order

Product name: Polyalkylene Glycols - Global Market Outlook (2020-2028)

Product link: <https://marketpublishers.com/r/P036EA4BFBDAEN.html>

Price: US\$ 4,150.00 (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/P036EA4BFBDAEN.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