

# Global Mono Propylene Glycol Market Research Report 2023

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## Abstracts

1, 2-Propanediol, commonly named propylene glycol (PG) or mono-propylene glycol (MPG), is a clear, colorless liquid with the consistency of syrup with formula C<sub>3</sub>H<sub>8</sub>O<sub>2</sub>.

The primary outlet for 1, 2-propanediol is unsaturated polyester resins (UPRs), which are used in surface coatings and glass fiber-reinforced resins. The second-largest consumer is functional fluids such as deicing and antifreeze. 1, 2-Propanediol is also used in plasticizers and hydraulic brake fluids. Other uses are in non-ionic detergents and as a humectant in the pharmaceutical, cosmetics, animal foodstuffs and tobacco industries. It is also an excellent solvent and extractant.

According to QYResearch's new survey, global Mono Propylene Glycol market is projected to reach US\$ 5818.7 million in 2029, increasing from US\$ 4488 million in 2022, with the CAGR of 3.7% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Mono Propylene Glycol market research.

Global 1,2-Propanediol key players include Dow, Lyondell Basell, INEOS, BASF, ADM, etc. Global top five manufacturers hold a share over 60%.

EU is the largest market, with a share over 25%, followed by USA and China, both have a share over 35%.

In terms of product, Industrial Grade is the largest segment, with a share about 75%. And in terms of application, the largest application is Unsaturated Polyester Resins (UPR), followed by Cosmetics, Pharmaceuticals and Food, etc.

## Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Mono Propylene Glycol market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

## By Company

Royal Dutch Shell

Dow Chemical

LuondellBasell Industries

Huntsman Corporation

Adeka

AGC Inc.

Repsol

Sadara Chemical Company

## Segment by Type

Pharmaceutical Grade

Food Grade

Technical Grade

## Segment by Application

Chemicals Industry

Pharmaceuticals Industry

Other

### Production by Region

North America

Europe

China

Japan

### Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America, Middle East & Africa

Mexico

Brazil

Turkey

GCC Countries

The Mono Propylene Glycol report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis

Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

Chapter 11: Research Methodology and Data Source

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