

Global Polyethylene Glycol 600?PEG 600? Market Growth 2026-2032

<https://marketpublishers.com/r/GB0E7F42C62CEN.html>

Date: January 2026

Pages: 119

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

ID: GB0E7F42C62CEN

Abstracts

The global Polyethylene Glycol 600?PEG 600? market size is predicted to grow from US\$ 614 million in 2025 to US\$ 832 million in 2032; it is expected to grow at a CAGR of 4.5% from 2026 to 2032.

In 2025, the global production of polyethylene glycol 600 (PEG 600) is estimated at approximately 350,000 tons, with an average selling price of around US\$1793 per ton. The average single-line production capacity is approximately 22,300 tons per year, with an average gross profit margin of 5% - 15%. Polyethylene glycol 600 (PEG 600) is a water-soluble polymer formed by the polymerization of ethylene oxide. At room temperature, it is a colorless, viscous liquid or semi-solid, non-toxic and non-irritating, and easily soluble in water and ethanol. It is widely used as a pharmaceutical excipient, in cosmetics, and as a solvent, humectant, and emulsifier in various industries.

The upstream raw materials for polyethylene glycol 600 primarily consist of the petrochemical derivative ethylene oxide, and initiators such as water or low-molecular-weight alcohols. Its downstream applications are extensive, covering the pharmaceutical industry (as a drug solvent, co-solvent, and ointment base), the personal care and cosmetics industry (as a humectant, solubilizer, and cream base), and various industrial fields (such as textile lubrication, metal processing, ceramic bonding, and paper additives).

United States market for Polyethylene Glycol 600?PEG 600? is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Polyethylene Glycol 600?PEG 600? is estimated to increase from US\$

million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Polyethylene Glycol 600?PEG 600? is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Polyethylene Glycol 600?PEG 600? players cover Dow, BASF, Sanyo Chemical Industries, Clariant, INEOS, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Polyethylene Glycol 600?PEG 600? Industry Forecast" looks at past sales and reviews total world Polyethylene Glycol 600?PEG 600? sales in 2025, providing a comprehensive analysis by region and market sector of projected Polyethylene Glycol 600?PEG 600? sales for 2026 through 2032. With Polyethylene Glycol 600?PEG 600? sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Polyethylene Glycol 600?PEG 600? industry.

This Insight Report provides a comprehensive analysis of the global Polyethylene Glycol 600?PEG 600? 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 Polyethylene Glycol 600?PEG 600? portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Polyethylene Glycol 600?PEG 600? market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Polyethylene Glycol 600?PEG 600? 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 Polyethylene Glycol 600?PEG 600?.

This report presents a comprehensive overview, market shares, and growth opportunities of Polyethylene Glycol 600?PEG 600? market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Industrial Grade

Pharmaceutical Grade

Cosmetic Grade

Segmentation by Purity:

Purity

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 Polyethylene Glycol 600?PEG 600? Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Polyethylene Glycol 600?PEG 600? by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Polyethylene Glycol 600?PEG 600? by Country/Region, 2021, 2025 & 2032
- 2.2 Polyethylene Glycol 600?PEG 600? Segment by Type
 - 2.2.1 Industrial Grade
 - 2.2.2 Pharmaceutical Grade
 - 2.2.3 Cosmetic Grade
 - 2.2.4 Polyethylene Glycol 600?PEG 600? Sales by Type
 - 2.2.4.1 Global Polyethylene Glycol 600?PEG 600? Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Polyethylene Glycol 600?PEG 600? Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Polyethylene Glycol 600?PEG 600? Sale Price by Type (2021-2026)
- 2.3 Polyethylene Glycol 600?PEG 600? Segment by Purity
 - 2.3.1 Purity

List Of Tables

LIST OF TABLES

Table 1. Polyethylene Glycol 600?PEG 600? Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Polyethylene Glycol 600?PEG 600? Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Industrial Grade

Table 4. Major Players of Pharmaceutical Grade

Table 5. Major Players of Cosmetic Grade

Table 6. Global Polyethylene Glycol 600?PEG 600? Sales by Type (2021-2026) & (Kilotons)

Table 7. Global Polyethylene Glycol 600?PEG 600? Sales Market Share by Type (2021-2026)

Table 8. Global Polyethylene Glycol 600?PEG 600? Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Polyethylene Glycol 600?PEG 600? Revenue Market Share by Type (2021-2026)

Table 10. Global Polyethylene Glycol 600?PEG 600? Sale Price by Type (2021-2026) & (US\$/Ton)

Table 11. Major Players of Purity

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Polyethylene Glycol 600?PEG 600?
- Figure 2. Polyethylene Glycol 600?PEG 600? Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Polyethylene Glycol 600?PEG 600? Sales Growth Rate 2021-2032 (Kilotons)
- Figure 7. Global Polyethylene Glycol 600?PEG 600? Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Polyethylene Glycol 600?PEG 600? Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Polyethylene Glycol 600?PEG 600? Sales Market Share by Country/Region (2025)
- Figure 10. Polyethylene Glycol 600?PEG 600? Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Industrial Grade
- Figure 12. Product Picture of Pharmaceutical Grade
- Figure 13. Product Picture of Cosmetic Grade
- Figure 14. Global Polyethylene Glycol 600?PEG 600? Sales Market Share by Type in 2026
- Figure 15. Global Polyethylene Glycol 600?PEG 600? Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Purity

I would like to order

Product name: Global Polyethylene Glycol 600?PEG 600? Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GB0E7F42C62CEN.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/GB0E7F42C62CEN.html>