

# Global Polyethylene Glycol 600?PEG 600? Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Polyethylene Glycol 600(PEG 600) market size was valued at US\$ 646 million in 2025 and is forecast to a readjusted size of US\$ 862 million by 2032 with a CAGR of 4.2% during review period.

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).

This report is a detailed and comprehensive analysis for global Polyethylene Glycol 600(PEG 600) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as

well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Polyethylene Glycol 600(PEG 600) market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Polyethylene Glycol 600(PEG 600) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Polyethylene Glycol 600(PEG 600) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Polyethylene Glycol 600(PEG 600) market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Polyethylene Glycol 600(PEG 600)
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Polyethylene Glycol 600(PEG 600) market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Dow, BASF, Sanyo Chemical Industries, Clariant, INEOS, Kimyagaran Emrooz, Nanjing Well Pharmaceutical Technology, Hangzhou Electrochemical Group, Liaoning Shengdehuaxing Chemical, Jiangsu Hai'an Petrochemical Plant, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## **Market Segmentation**

Polyethylene Glycol 600(PEG 600) market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### **Market segment by Type**

Industrial Grade

Pharmaceutical Grade

Cosmetic Grade

### **Market segment by Purity**

Purity

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