

Global Polyethylene Glycol 300?PEG 300? 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 300(PEG 300) market size was valued at US\$ 293 million in 2025 and is forecast to a readjusted size of US\$ 414 million by 2032 with a CAGR of 5.1% during review period.

In 2025, the global production of polyethylene glycol 300 (PEG 300) is approximately 180,000 tons, with an average selling price of about US\$1580 per ton. The production capacity in 2025 is 215,000 tons, with an average gross profit margin of approximately 18% - 25%. Polyethylene glycol 300 (PEG 300) is a colorless, water-soluble, low-toxicity neutral polymer composed of repeating ethylene glycol units, with a molecular weight of 300. It is commonly used as a solubilizer, carrier, lubricant, and surface modifier in pharmaceuticals and has wide applications in the pharmaceutical and chemical industries.

The upstream core raw material for polyethylene glycol 300 is ethylene oxide, which is derived from ethylene in the petrochemical industry; downstream, it is mainly used in the pharmaceutical industry (as a pharmaceutical solvent and excipient), the personal care and cosmetics industry (as a humectant and thickening agent), and industrial fields (such as metalworking fluids and chemical synthesis aids).

This report is a detailed and comprehensive analysis for global Polyethylene Glycol 300(PEG 300) 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 300(PEG 300) market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Polyethylene Glycol 300(PEG 300) 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 300(PEG 300) 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 300(PEG 300) 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 300(PEG 300)
- 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 300(PEG 300) 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, INEOS, Clariant, Kimyagaran Emrooz Chemical Industries, Linyi Guoli Chemical, Tongxiang Henglong Chemical, Jiangsu Dynamic Chemical, Liaoning Shengdehuaxing Chemical, etc.

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

Market Segmentation

Polyethylene Glycol 300(PEG 300) 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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