

Global Injectable Polyethylene Glycol Biomaterial 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 Injectable Polyethylene Glycol Biomaterial market size was valued at US\$ 211 million in 2025 and is forecast to a readjusted size of US\$ 384 million by 2032 with a CAGR of 8.9% during review period.

Injectable polyethylene glycol (PEG) biomaterials refer to biomedical materials primarily composed of PEG and its derivatives that are formed through crosslinking, modification, or compounding, enabling them to be administered via injection and exert localized effects within the body. Common forms include PEG hydrogels, PEG crosslinked networks, PEG-based drug delivery carriers, and tissue engineering scaffolds. These materials typically exhibit excellent hydrophilicity, biocompatibility, tunable degradability, and low immunogenicity. Once inside the body, they can form gels or stable structures, finding application in scenarios such as sustained drug release, cell delivery, tissue repair, wound healing, postoperative adhesion prevention, soft tissue augmentation, and medical sealing. Consequently, they serve as critical functional materials in the fields of regenerative medicine, minimally invasive therapies, and precision drug delivery.

The upstream segment of the Injectable polyethylene glycol (PEG) biomaterials industry chain primarily encompasses medical-grade PEG, functionalized PEG derivatives (such as PEGDA, PEGMA, 4-arm PEG, NHS-PEG, MAL-PEG, SH-PEG, etc.), crosslinking agents, photoinitiators, buffer salts, active pharmaceutical ingredients or cytokines, sterile packaging materials, and medical-grade manufacturing equipment. The midstream segment focuses on the formulation design, crosslinking modification, sterile filling, sterilization validation, and quality control of PEG-based injectable hydrogels, in-

situ gelling systems, sustained-release drug carriers, cell delivery scaffolds, medical sealants, anti-adhesion materials, and soft tissue fillers. The downstream segment primarily targets hospitals, plastic and reconstructive surgery departments, general surgery, orthopedics, dentistry, wound care centers, drug delivery enterprises, regenerative medicine companies, and research institutions. The core value of this industry chain lies not in standard PEG raw materials, but rather in medical-grade modified PEG, controllable crosslinking technologies, in-vivo degradation performance, clinical safety, and regulatory approval capabilities. In terms of gross margins, standard PEG raw materials typically yield lower margins, ranging from approximately 20% to 35%.

In 2025, the average price of Injectable polyethylene glycol (PEG) biomaterials is projected to be \$150 per kilogram, with a sales volume of 1,306 tons and a total production capacity of 1,865 tons.

Injectable polyethylene glycol (PEG) biomaterials constitute a class of high-end functional medical materials; they are not merely simple extensions of standard PEG raw materials, but rather represent a biomaterial platform defined by core values such as injectability, in-situ gelation, biodegradability, drug-loading capacity, and tissue-repairing capabilities. Driven by increasing demand in fields such as minimally invasive therapy, regenerative medicine, precision drug delivery, postoperative adhesion prevention, wound healing, and soft tissue augmentation, PEG-based injectable hydrogels demonstrate promising application prospects. They are particularly well-suited for use as sustained-release drug carriers, cell delivery scaffolds, and medical sealants or anti-adhesion agents. However, this field is characterized by high technical barriers and stringent regulatory thresholds; consequently, product competition centers not on the cost of the raw PEG materials, but rather on the design of crosslinking systems, biocompatibility, controllable degradation, clinical safety, sterilization stability, and regulatory approval capabilities. Overall, while the market for injectable PEG biomaterials remains in its growth phase, it is distinguished by high unit prices, high gross margins, and significant potential for clinical translation, marking a pivotal direction for the evolution of PEG materials from basic chemical commodities into high-value-added medical devices and drug delivery platforms.

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

Global Injectable Polyethylene Glycol Biomaterial market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Injectable Polyethylene Glycol Biomaterial market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Injectable Polyethylene Glycol Biomaterial market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 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 Injectable Polyethylene Glycol Biomaterial

- 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 Injectable Polyethylene Glycol Biomaterial 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 BASF, Dow, Croda Pharma, Clariant, KLK Kolb, India Glycols, Indorama Ventures, SABIC, INEOS Oxide, Liaoning Oxiranphex, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Market Segmentation

Injectable Polyethylene Glycol Biomaterial 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

Fast-Setting Type (Seconds ? 1 Minute)

Medium-Setting Type (1?10 Minutes)

Slow-Setting Type (Over 10 Minutes)

Market segment by Molecular Weight

Low Molecular Weight PEG

Medium Molecular Weight PEG

High Molecular Weight PEG

Market segment by Degradability

Non-Degradable Type

Slowly Degradable Type

Controllably Degradable Type

Rapidly Degradable Type

Market segment by Application

Biopharmaceutical Industry

Medical Aesthetics Industry

Implant Material Supporting Industry

Others

Major players covered

BASF

Dow

Croda Pharma

Clariant

KLK Kolb

India Glycols

Indorama Ventures

SABIC

INEOS Oxide

Liaoning Oxiranphex

Pharcos

Sanyo Chemical Industries

NOF Corporation

JenKem Technology

Creative PEGWorks

Laysan Bio

Polypure

Biopharma PEG Scientific

BroadPharm

Pharcos Speciality

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Injectable Polyethylene Glycol Biomaterial product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Injectable Polyethylene Glycol Biomaterial, with price, sales quantity, revenue, and global market share of Injectable Polyethylene Glycol Biomaterial from 2021 to 2026.

Chapter 3, the Injectable Polyethylene Glycol Biomaterial competitive situation,

sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Injectable Polyethylene Glycol Biomaterial breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Injectable Polyethylene Glycol Biomaterial market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Injectable Polyethylene Glycol Biomaterial.

Chapter 14 and 15, to describe Injectable Polyethylene Glycol Biomaterial sales channel, distributors, customers, research findings and conclusion.

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