

Global Injectable Polyethylene Glycol Biomaterial Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G2ADC7F1AE53EN.html>

Date: June 2026

Pages: 147

Price: US\$ 4,480.00 (Single User License)

ID: G2ADC7F1AE53EN

Abstracts

The global Injectable Polyethylene Glycol Biomaterial market size is expected to reach \$ 384 million by 2032, rising at a market growth of 8.9% CAGR during the forecast period (2026-2032).

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 studies the global Injectable Polyethylene Glycol Biomaterial production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Injectable Polyethylene Glycol Biomaterial and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Injectable Polyethylene

Glycol Biomaterial that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Injectable Polyethylene Glycol Biomaterial total production and demand, 2021-2032, (Tons)

Global Injectable Polyethylene Glycol Biomaterial total production value, 2021-2032, (USD Million)

Global Injectable Polyethylene Glycol Biomaterial production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Injectable Polyethylene Glycol Biomaterial consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Injectable Polyethylene Glycol Biomaterial domestic production, consumption, key domestic manufacturers and share

Global Injectable Polyethylene Glycol Biomaterial production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Injectable Polyethylene Glycol Biomaterial production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Injectable Polyethylene Glycol Biomaterial production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Injectable Polyethylene Glycol Biomaterial market based on the following parameters - company overview, production, value, 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Injectable Polyethylene Glycol Biomaterial market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/kg) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by

year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Injectable Polyethylene Glycol Biomaterial Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Injectable Polyethylene Glycol Biomaterial Market, Segmentation by Type:

Fast-Setting Type (Seconds ? 1 Minute)

Medium-Setting Type (1?10 Minutes)

Slow-Setting Type (Over 10 Minutes)

Global Injectable Polyethylene Glycol Biomaterial Market, Segmentation by Molecular Weight:

Low Molecular Weight PEG

Medium Molecular Weight PEG

High Molecular Weight PEG

Global Injectable Polyethylene Glycol Biomaterial Market, Segmentation by Degradability:

Non-Degradable Type

Slowly Degradable Type

Controllably Degradable Type

Rapidly Degradable Type

Global Injectable Polyethylene Glycol Biomaterial Market, Segmentation by Application:

Biopharmaceutical Industry

Medical Aesthetics Industry

Implant Material Supporting Industry

Others

Companies Profiled:

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

Key Questions Answered:

1. How big is the global Injectable Polyethylene Glycol Biomaterial market?
2. What is the demand of the global Injectable Polyethylene Glycol Biomaterial market?
3. What is the year over year growth of the global Injectable Polyethylene Glycol Biomaterial market?
4. What is the production and production value of the global Injectable Polyethylene Glycol Biomaterial market?
5. Who are the key producers in the global Injectable Polyethylene Glycol Biomaterial market?
6. What are the growth factors driving the market demand?

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