

Global Poloxamer 188 Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Poloxamer 188 market size is expected to reach \$ 144 million by 2032, rising at a market growth of 3.4% CAGR during the forecast period (2026-2032).

In 2025, global Poloxamer 188 production reached approximately 5,513 tons, with an average global market price of around US\$20 per kilogram. Poloxamer 188 (P188) is a nonionic linear copolymer having an average molecular weight of 8400 Daltons and is also referred to as PLURONIC F68, FLOCOR and RheothRx. The copolymer was approved by the FDA nearly 50 years ago as a therapeutic reagent to reduce viscosity in the blood before transfusions.

The global Poloxamer 188 market is shaped by structural demand from the biopharmaceutical industry for high-purity excipients. In bioprocessing, Poloxamer 188 functions as a shear protectant in mammalian cell culture media, with its compositional consistency and purity directly impacting cell viability and therapeutic protein yields. The FDA and EMA regulate Poloxamer 188 as a parenteral excipient, and its orphan drug designation reflects its historical therapeutic relevance. Major global suppliers offer high-purity Poloxamer 188 grades that comply with USP, EP and JPE standards, supported by cGMP manufacturing and stringent impurity controls to ensure lot-to-lot consistency for biologic manufacturers. The Asia-Pacific region registers stronger demand growth due to generic and biosimilar production expansion, while North America and Europe maintain stable consumption as mature markets. Supply capacity remains concentrated among manufacturers with block copolymer synthesis expertise, with ongoing capacity expansions addressing purity upgrades demanded by downstream bioprocessing applications. Global supply chain stability and continuously tightening excipient regulatory standards jointly define the high entry barrier in this market.

This report studies the global Poloxamer 188 production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Poloxamer 188 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 Poloxamer 188 that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Poloxamer 188 total production and demand, 2021-2032, (Tons)

Global Poloxamer 188 total production value, 2021-2032, (USD Million)

Global Poloxamer 188 production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Poloxamer 188 consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Poloxamer 188 domestic production, consumption, key domestic manufacturers and share

Global Poloxamer 188 production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Poloxamer 188 production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Poloxamer 188 production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Poloxamer 188 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, Croda, ADEKA, Nanjing Well Pharmaceutical, Hubei Hengshuo Chemical, CD Formulation, 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 Poloxamer 188 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 Poloxamer 188 Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Poloxamer 188 Market, Segmentation by Type:

Micronized Poloxamer 188

Ordinary Poloxamer 188

Global Poloxamer 188 Market, Segmentation by Function:

Shear Stress-protectant

Solubilizer

Emulsifier

Others

Global Poloxamer 188 Market, Segmentation by Content:

Content 99%

Content

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