

# Global Polyurethane Catalyst Market Size study & Forecast, by Type, Functionality and Application, and Regional Forecasts 2025–2035

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## Abstracts

The Global Polyurethane Catalyst Market is valued at approximately USD 2.44 billion in 2024 and is poised to grow at a robust compound annual growth rate (CAGR) of around 6.00% over the forecast period 2025 to 2035. The remarkable rise in demand for polyurethane-based products across multiple industrial verticals—spanning automotive, construction, furniture, and appliances—has directly amplified the requirement for polyurethane catalysts. These specialty catalysts play a pivotal role in accelerating and controlling the chemical reactions involved in polyurethane synthesis, ensuring desirable characteristics such as durability, flexibility, insulation, and rapid curing. Their critical function in achieving both high throughput and energy efficiency makes them indispensable across diverse applications. As markets navigate toward greener chemistry and operational optimization, the spotlight has increasingly shifted to low-emission, eco-compliant catalysts that deliver performance without compromise.

The expansion of the polyurethane catalyst industry is being propelled by an evolving landscape of downstream demand, notably in foam production, elastomers, adhesives, and coatings. Blowing catalysts are witnessing a spike in utilization owing to the increasing preference for energy-efficient insulation in modern buildings and appliances. Meanwhile, gelling and curing catalysts are being fine-tuned for automotive lightweighting initiatives and precision molding in high-performance components. According to industry analysis, advancements in catalyst technology—particularly the shift from traditional tin-based systems to amine and metal-complex variants—have opened up avenues for innovation and compliance with REACH and EPA directives. Furthermore, the growing investment in construction and renovation globally, especially in developing economies, is leading to a substantial upswing in demand for polyurethane foam and coatings.

From a regional perspective, North America currently dominates the market due to a mature industrial base, heightened focus on energy conservation, and rapid technology adoption in catalyst formulations. Europe follows closely, leveraging its sustainability goals and strong automotive manufacturing ecosystem to adopt advanced, non-toxic catalyst systems. However, it is the Asia Pacific region that is expected to exhibit the fastest growth trajectory over the forecast period. Driven by aggressive infrastructure development, rising disposable incomes, and large-scale manufacturing activities in countries like China, India, and Southeast Asia, the demand for polyurethane catalysts in this region is set to escalate. Additionally, the increasing footprint of international automotive and appliance manufacturers in the region reinforces the scale of catalyst deployment in manufacturing processes.

Major market players included in this report are:

BASF SE

Dow Inc.

Huntsman Corporation

Evonik Industries AG

Wanhua Chemical Group Co., Ltd.

Tosoh Corporation

Momentive Performance Materials Inc.

Covestro AG

LANXESS AG

Kao Corporation

Urespec Chemical Co. Ltd.

Tosoh Specialty Chemicals

Air Products and Chemicals, Inc.

Zhejiang Wynca Chemical Group Co., Ltd.

PCC Group

### Global Polyurethane Catalyst Market Report Scope:

Historical Data – 2023, 2024

Base Year for Estimation – 2024

Forecast period – 2025–2035

Report Coverage – Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Regional Scope – North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope – Free report customization (equivalent up to 8 analysts' working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values for the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within the countries involved in the study. The report also provides detailed information about crucial aspects, such as driving factors and challenges, which will define the future growth of the market. Additionally, it incorporates potential opportunities in micro-markets for stakeholders to invest, along with a detailed analysis of the competitive landscape and product offerings of key players.

The detailed segments and sub-segments of the market are explained below:

By Type:

Blowing Catalyst

Curing Catalyst

Foam Stabilizing Catalyst

Cross Linking Catalyst

Gelling Catalyst

By Application:

Foam

Sealant & Adhesive

Coating

Elastomer

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

Rest of Europe

#### Asia Pacific

China

India

Japan

Australia

South Korea

Rest of Asia Pacific

#### Latin America

Brazil

Mexico

#### Middle East & Africa

UAE

Saudi Arabia

South Africa

Rest of Middle East & Africa

## Key Takeaways:

Market Estimates & Forecast for 10 years from 2025 to 2035.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.

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