

# Global 6-Hexanolactone Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GD5C5E091C31EN.html>

Date: April 2026

Pages: 88

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

ID: GD5C5E091C31EN

## Abstracts

The global 6-Hexanolactone market size is expected to reach \$ 497 million by 2032, rising at a market growth of 5.5% CAGR during the forecast period (2026-2032).

6-Hexanolactone (also known as  $\epsilon$ -caprolactone) is a colorless, oily liquid belonging to the cyclic ester class of compounds. It has a distinctive odor, is readily soluble in water and most organic solvents, and is a key monomer and raw material for the synthesis of polycaprolactone (PCL), high-end polyurethane, elastomers, coatings, and adhesives. Global sales in 2025 were approximately 50,000 tons, with an average selling price of around \$6,735 per ton. The industry's gross profit margin is approximately 32%.

The core upstream raw materials are cyclohexanone and peroxide, produced via the Baeyer-Villiger oxidation process. 6-Caprolactone production capacity is highly concentrated, primarily in Germany, Japan, and the United States. In recent years, China's production capacity has gradually increased; for example, Hunan Juren New Materials disclosed that its 50,000-ton/year caprolactone project entered trial operation in 2023 and has gradually stabilized.

This report studies the global 6-Hexanolactone production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 6-Hexanolactone 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 6-Hexanolactone that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global 6-Hexanolactone total production and demand, 2021-2032, (Tons)

Global 6-Hexanolactone total production value, 2021-2032, (USD Million)

Global 6-Hexanolactone production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global 6-Hexanolactone consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: 6-Hexanolactone domestic production, consumption, key domestic manufacturers and share

Global 6-Hexanolactone production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global 6-Hexanolactone production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global 6-Hexanolactone production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global 6-Hexanolactone 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, Ingevity, Daicel, Hunan Juren Chemical Hitechnology, 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 6-Hexanolactone market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) 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 6-Hexanolactone Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global 6-Hexanolactone Market, Segmentation by Type:

99.5% Purity

99.9% Purity

#### Global 6-Hexanolactone Market, Segmentation 1:

1

#### Global 6-Hexanolactone Market, Segmentation by Application:

Biodegradable Materials

Polyurethane

Coatings and Adhesives

Others

#### Companies Profiled:

BASF

Ingevity

Daicel

Hunan Juren Chemical Hitechnology

**Key Questions Answered:**

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

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