

# Global Hardening Catalyst 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 Hardening Catalyst market size was valued at US\$ 3060 million in 2025 and is forecast to a readjusted size of US\$ 4535 million by 2032 with a CAGR of 5.8% during review period.

A hardening catalyst is a reactive chemical additive used to initiate, accelerate, or control the curing (crosslinking) of thermosetting systems such as epoxies, polyurethanes, silicones, phenolic resins, unsaturated polyesters, and acrylics, enabling liquid or semi-liquid formulations to harden into durable solids with defined mechanical, thermal, and chemical properties. The supply chain begins with upstream chemical feedstocks (amines, metal salts, organotin compounds, peroxides, platinum complexes, acids, and organophosphorus compounds) sourced from basic chemical producers, followed by specialty catalyst synthesis and formulation by chemical manufacturers that tailor activity, latency, and compatibility for specific resin systems. These catalysts are then supplied to resin and compound formulators, adhesive and sealant producers, coating manufacturers, and rubber and composite processors, before reaching downstream end users in construction, automotive, electronics, aerospace, energy, and industrial manufacturing, where precise curing control is critical for performance, productivity, and quality consistency. In 2025, the global hardening catalyst market achieves an annual production volume of approximately 410,000 tons against an installed production capacity of around 500,000 tons per year, with average unit prices ranging from USD 5,800 to 9,500 per ton, while leading manufacturers sustain an average gross margin of about 34%.

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

Global Hardening Catalyst market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Hardening Catalyst market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Hardening Catalyst market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 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 Hardening Catalyst

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 Hardening Catalyst 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 (Germany), Dow Chemical (USA), Evonik (Germany), Huntsman (USA), Covestro (Germany), Momentive (USA), Tosoh (Japan), King Industries (USA), Umicore (Belgium), Wanhua Chemical (China), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

Hardening Catalyst 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

Amine-based Catalyst

Peroxide-based Catalyst

Metal-based Catalyst

Others

#### Market segment by Reactivity

Fast-acting Catalyst

Latent Catalyst

Delayed-action Catalyst

#### Market segment by Application

Construction

Automotive

Marine

Aerospace & Defense

Industrial

Electronic

Healthcare

Others

### Major players covered

BASF (Germany)

Dow Chemical (USA)

Evonik (Germany)

Huntsman (USA)

Covestro (Germany)

Momentive (USA)

Tosoh (Japan)

King Industries (USA)

Umicore (Belgium)

Wanhua Chemical (China)

LANXESS (Germany)

Hexion (USA)

Albemarle (USA)

Johnson Matthey (UK)

Mitsubishi Chemical (Japan)

Clariant (Switzerland)

DuPont (USA)

Nouryon (Netherlands)

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 Hardening Catalyst product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Hardening Catalyst, with price, sales quantity, revenue, and global market share of Hardening Catalyst from 2021 to 2026.

Chapter 3, the Hardening Catalyst competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Hardening Catalyst 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 Hardening Catalyst 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 Hardening Catalyst.

Chapter 14 and 15, to describe Hardening Catalyst sales channel, distributors, customers, research findings and conclusion.

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