

Global Silicone Rubber Curing Agent Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Silicone Rubber Curing Agent market size is expected to reach \$ 2990 million by 2032, rising at a market growth of 6.6% CAGR during the forecast period (2026-2032).

Silicone rubber curing agents are chemical additives used to initiate and control the crosslinking reaction that transforms liquid or gum silicone polymers into elastic, durable silicone rubber, with curing mechanisms typically based on peroxide decomposition, platinum-catalyzed addition (hydrosilylation), or moisture-activated condensation systems. The supply chain begins upstream with specialty chemical producers supplying key raw materials such as organic peroxides, platinum catalysts, tin compounds, and silane crosslinkers; midstream manufacturers formulate and blend these actives into standardized or application-specific curing agent systems with controlled reactivity and shelf life; downstream, silicone rubber compounders and processors integrate the curing agents into HTV, LSR, or RTV silicone formulations, which are then molded, extruded, or cast into finished products for automotive, electronics, medical, construction, and industrial applications, before reaching OEMs and end users through direct sales or specialty chemical distributors. In 2025, the global silicone rubber curing agent market reports an annual production volume of approximately 145,000 tons versus a global installed production capacity of about 180,000 tons per year, with average unit prices ranging from USD 10,500 to 18,000 per ton, while leading manufacturers sustain an average gross margin of roughly 36%.

This report studies the global Silicone Rubber Curing Agent production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Silicone

Rubber Curing Agent 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 Silicone Rubber Curing Agent that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Silicone Rubber Curing Agent total production and demand, 2021-2032, (Tons)

Global Silicone Rubber Curing Agent total production value, 2021-2032, (USD Million)

Global Silicone Rubber Curing Agent production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Silicone Rubber Curing Agent consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Silicone Rubber Curing Agent domestic production, consumption, key domestic manufacturers and share

Global Silicone Rubber Curing Agent production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Silicone Rubber Curing Agent production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Silicone Rubber Curing Agent production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Silicone Rubber Curing Agent 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 Dow Silicones (USA), Momentive (USA), Wacker Chemie (Germany), Shin-Etsu Chemical (Japan), CHT Silicones (Germany), Tech-Link Silicones (USA), SiSiB Silicones (China), Sinograce Chemical (China), Elkem Silicones (Norway), Henkel (Germany), 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 Silicone Rubber Curing Agent 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 Silicone Rubber Curing Agent Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Silicone Rubber Curing Agent Market, Segmentation by Type:

Peroxide Curing Agent

Addition Curing Agent

Condensation Curing Agent

Global Silicone Rubber Curing Agent Market, Segmentation by Catalytic Composition:

Platinum-based

Peroxide-based

Tin-based

Global Silicone Rubber Curing Agent Market, Segmentation by Application:

Automotive

Electronic

Healthcare

Construction

Industrial

Others

Companies Profiled:

Dow Silicones (USA)

Momentive (USA)

Wacker Chemie (Germany)

Shin-Etsu Chemical (Japan)

CHT Silicones (Germany)

Tech-Link Silicones (USA)

SiSiB Silicones (China)

Sinograce Chemical (China)

Elkem Silicones (Norway)

Henkel (Germany)

Key Questions Answered:

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

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