

# **Silicone Market by Type (Elastomers, Resins, Fluids, Gels), End-Use Industry (Industrial Process, Building & Construction, Personal Care & Consumer Products, Transportation, Electronics, Medical & Healthcare, Energy), & Region - Global Forecast to 2029**

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## **Abstracts**

The global silicone market size is projected to grow from USD 21.5 billion in 2024 to USD 31.5 billion by 2029, at a CAGR of 8.0% during the forecast period. The silicone market is growing due to its unique properties, ongoing research and innovation, the globalization of manufacturing, and the rise of emerging markets. These factors together drive demand across a variety of industries, leading to consistent market expansion.

“By type, elastomers segment to account for major market share.”

Elastomers, among the four types, hold the largest market share and are the fastest-growing segment during the forecast period. The consumer goods industry plays a significant role in the dominance of elastomers in the silicone market. Silicone elastomers are utilized in a variety of consumer products, including kitchenware, baby items, and personal care products. Their softness, durability, and resistance to heat and chemicals make them ideal for these applications. As consumer demand for high-quality, long-lasting, and safe products grows, silicone elastomers are increasingly chosen, solidifying their role in this industry.

“By end-use industry, electronics segment to account for the highest CAGR during the forecast period.”

Electronics is a major end-use industry in the silicone market. The growing trend toward

miniaturization in electronics has pushed manufacturers to create smaller components, which need to withstand higher temperatures to minimize failure risks and ensure reliability. This is where silicone comes in, offering the heat resistance and protection needed for these smaller, high-power electronics. As a result, the demand for silicone in the electronics industry is increasing rapidly, given its ability to safeguard critical component interfaces, which is crucial in advanced electronic devices.

“By region, Asia Pacific silicone market is projected to grow at the highest CAGR during the forecast period.”

Asia Pacific region is expected to expand at the highest CAGR from 2024 to 2029. The silicone market is expanding rapidly in developing economies like China, Brazil, and India due to its widespread use in various end-use industries. The electronics industry is a key driver of the silicone market's growth in Asia-Pacific. As a leading producer of electronics, from smartphones to semiconductors, the region relies on silicone for its electrical insulation and thermal stability. The robust consumer electronics market and the rise of new technologies like 5G and electric vehicles are fueling even greater demand for silicone in the region. Additionally, the demand for silicone in developing regions is also driven by growth in the transportation and construction industries. India, within the Asia-Pacific region, recorded the highest compound annual growth rate (CAGR) in the silicone market, followed by China and South Korea.

By Company: Tier1: 40%, Tier 2: 25%, Tier3: 4: 35%

By Designation: C-Level: 35%, Director Level: 30%, Others: 35%

By Region: North America: 25%, Europe: 20%, Asia Pacific: 45%, South America: 5%, and Middle East & Africa: 5%.

Companies Covered: Wacker Chemie AG (Germany), Shin-Etsu Chemical Co., Ltd. (Japan), Momentive Performance Materials Inc. (US), Elken ASA (Norway), and Dow Inc. (US), Evonik Industries AG (Germany), Gelest Inc. (US), and others are covered in the silicone market.

## Research Coverage

The market study covers the silicone market across various segments. It aims at estimating the market size and the growth potential of this market across different segments based on type, end-use industry, and region. The study also includes an in-

depth competitive analysis of key players in the market, their company profiles, key observations related to their products and business offerings, recent developments undertaken by them, and key growth strategies adopted by them to improve their position in the silicone market.

### Key Benefits of Buying the Report

The report is expected to help the market leaders/new entrants in this market share the closest approximations of the revenue numbers of the overall silicone market and its segments and sub-segments. This report is projected to help stakeholders understand the competitive landscape of the market, gain insights to improve the position of their businesses, and plan suitable go-to-market strategies. The report also aims to help stakeholders understand the pulse of the market and provides them with information on the key market drivers, challenges, and opportunities.

The report provides insights on the following pointers:

Analysis of key drivers (High demand for silicone in wearable electronics industry), restraints (Stringent regulatory policies), opportunities (Antimicrobial silicone elastomers for healthcare industry), and challenges (Fluctuating raw material prices) influencing the growth of the silicone market.

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the silicone market

Market Development: Comprehensive information about lucrative markets – the report analyses the silicone market across varied regions

Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the silicone market

Competitive Assessment: In-depth assessment of market shares, growth strategies, and service offerings of leading players like Wacker Chemie AG (Germany), Shin-Etsu Chemical Co., Ltd. (Japan), Momentive Performance Materials Inc. (US), Elken ASA (Norway), and Dow Inc. (US), Evonik Industries AG (Germany), Gelest Inc. (US), among others in the silicone market. The report also helps stakeholders understand the pulse of the silicone market and

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\*Details on Business overview, Products/Services/Solutions offered, Recent Developments, MNM view might not be captured in case of unlisted companies.

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