

# Global Medical-grade Solid Silicone Rubber 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 Medical-grade Solid Silicone Rubber market size was valued at US\$ 1948 million in 2025 and is forecast to a readjusted size of US\$ 3060 million by 2032 with a CAGR of 6.6% during review period.

Medical-grade solid silicone rubber is a high-purity, platinum- or peroxide-cured elastomer designed for long-term or short-term contact with the human body, offering excellent biocompatibility, thermal stability (typically 50 °C to >200 °C), chemical inertness, low extractables, and resistance to sterilization methods such as steam, EtO, and gamma irradiation; it is widely used in implants, tubing, seals, gaskets, diaphragms, and molded components for medical devices. Its supply chain begins upstream with silicon metal production from quartz, followed by conversion to chlorosilanes and polymerization into high-molecular-weight polydimethylsiloxane (PDMS); midstream compounding adds medical-approved fillers (e.g., fumed silica), curing agents, and process aids under ISO-controlled conditions to produce solid rubber (HCR) in sheets, strips, or blocks; downstream, certified converters mold or extrude parts (compression, transfer, injection molding), conduct post-curing and cleaning, and perform validation and traceability (USP Class VI, ISO 10993), before final OEM assembly, sterilization, packaging, and distribution to hospitals and device manufacturers. In 2025, global medical-grade solid silicone rubber production was about 150,000 tons against an installed capacity of roughly 185,000 tons, leaving moderate room for demand growth; average selling prices range from USD 10,500 to 16,000 per ton, reflecting high purity and regulatory requirements, while leading manufacturers typically achieve gross margins of around 36%.

This report is a detailed and comprehensive analysis for global Medical-grade Solid

Silicone Rubber 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 Medical-grade Solid Silicone Rubber market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

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

Global Medical-grade Solid Silicone Rubber 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 Medical-grade Solid Silicone Rubber 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 Medical-grade Solid Silicone Rubber
- 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 Medical-grade Solid Silicone Rubber 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 Dow Chemical (USA), Momentive (USA), NuSil Technology (USA), Bio-Plexus (USA), Wacker Chemie (Germany), Elkem Silicones (Norway), Shin-Etsu Chemical (Japan), KCC Corporation (South Korea), Betterly New Materials (China), Chenguang Silicone (China), etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

## **Market Segmentation**

Medical-grade Solid Silicone Rubber 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

Soft Type (10–30 Shore A)

Medium Type (40–60 Shore A)

Hard Type (70–90 Shore A)

### Market segment by Curing Mechanism

Platinum-cured Silicone

Peroxide-cured Silicone

### Market segment by Application

Medical Device

Dental Implant

Others

### Major players covered

Dow Chemical (USA)

Momentive (USA)

NuSil Technology (USA)

Bio-Plexus (USA)

Wacker Chemie (Germany)

Elkem Silicones (Norway)

Shin-Etsu Chemical (Japan)

KCC Corporation (South Korea)

Betterly New Materials (China)

Chenguang Silicone (China)

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 Medical-grade Solid Silicone Rubber product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Medical-grade Solid Silicone Rubber, with price, sales quantity, revenue, and global market share of Medical-grade Solid Silicone Rubber from 2021 to 2026.

Chapter 3, the Medical-grade Solid Silicone Rubber competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Medical-grade Solid Silicone Rubber 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 Medical-grade Solid Silicone Rubber 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 Medical-grade Solid Silicone Rubber.

Chapter 14 and 15, to describe Medical-grade Solid Silicone Rubber sales channel, distributors, customers, research findings and conclusion.

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