

# Global Liquid Silicone Rubber (LSR) Market Analysis 2013-2018 and Forecast 2019-2024

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# **Abstracts**

#### **SNAPSHOT**

Liquid silicone rubber (LSR) is a high purity platinum-cure silicone. LSR is well suited for injection molding owing to its excellent liquidity. It's also very ideal for complex molds since it easily fits in the most complex parts of any mold. Liquid silicone rubbers (LSR) are characterized by a low viscosity compared to solid silicone rubbers (HTV). Liquid silicone rubbers are pumping able two-part compounds that are delivered ready to use. They are vulcanized by addition curing. Component A contains a Pt catalyst and component B a SiH-functional polysiloxane as curing agent. Compared to peroxide curing, liquid silicone rubbers do not release any curing byproducts. Liquid silicone rubbers (LSR) offer a wide range of applications, from the automotive industry, mechanical and process engineering, through electrical applications, the transmission and distribution industry, through to construction, foods, health care and the medical sector. LSR has two components as shown below. Once the two components are mixed, it will then start to cure very slowly.

The global Liquid Silicone Rubber (LSR) market will reach xxx Million USD in 2019 and CAGR xx% 2019-2024. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Liquid Silicone Rubber (LSR) by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):



Industrial Grade of Liquid Silicone Rubber (LSR) Food Grade of Liquid Silicone Rubber (LSR) Medical Grade of Liquid Silicone Rubber (LSR) Others Company Coverage (Sales Revenue, Price, Gross Margin, Main Products etc.): **Dow Corning** Wacker Chemicals Momentive ShinEtsu **KCC** Corporation Laur Silicone Tianci Materials **Guangdong Polysil** Shenzhen SQUARE Silicone BlueStar Xinghuo Wynca Jiangsu Tianchen Dongguan New Orient Technology

Application Coverage (Market Size & Forecast, Different Demand Market by Region,



Main Consumer Profile etc.):		
Αι	utomotive	
El	lectronics	
Me	ledical	
Сι	ustomer consumption and Industrial	
Вι	uilding Industry	
Region Coverage (Regional Production, Demand & Forecast by Countries etc.):		
No	orth America (U.S., Canada, Mexico)	
Ει	urope (Germany, U.K., France, Italy, Russia, Spain etc.)	
As	sia-Pacific (China, India, Japan, Southeast Asia etc.)	
So	outh America (Brazil, Argentina etc.)	
Mi	liddle East & Africa (Saudi Arabia, South Africa etc.)	



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