

Global Food-grade Liquid Silicone 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 Food-grade Liquid Silicone market size was valued at US\$ 390 million in 2025 and is forecast to a readjusted size of US\$ 713 million by 2032 with a CAGR of 9.0% during review period.

In 2025, global sales of food-grade liquid silicone reached 8,400 tons, with an average selling price of US\$45,000 per ton. Food-grade liquid silicone (LSR) is a high-purity, food-contact, two-component liquid silicone rubber with characteristics such as high and low temperature resistance, non-toxicity, odorlessness, good flexibility, oil and water resistance, and easy processing and molding. It is widely used in infant products, food contact utensils, medical consumables, and kitchen utensils. Its upstream raw materials mainly include high-purity siloxane backbone, crosslinking agent, catalyst, and functional filler. On average, each ton of LSR consumes approximately 850 kg of siloxane, 60 kg of crosslinking agent, 30 kg of catalyst, and 60 kg of filler. Downstream, it mainly supplies food contact product manufacturers, infant product manufacturers, and medical device companies, with infant products accounting for 40%, kitchenware and tableware for 35%, and medical devices and others for 25%. The global total capacity is approximately 1,000 tons/year, and the industry's gross profit margin is approximately 30%-40%. In terms of downstream consumption, new product production accounts for 60%, and after-sales or replacement demand accounts for 40%. The future development lies in upgrading towards higher transparency, higher fluidity, faster curing, higher temperature resistance, and composite functionalization. With stricter food safety regulations, growth in the infant and medical markets, and the trend of domestic substitution of food contact products, the food-grade liquid silicone market will maintain high growth and provide continuous technological innovation and value-added space.

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

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

Global Food-grade Liquid Silicone 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 Food-grade Liquid Silicone 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 Food-grade Liquid Silicone
- 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 Food-grade Liquid Silicone 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 Elkem, Stockwell Elastomerics, Silicorex, NEWTOP SILICONE, Shin-Etsu Silicone, CHT Silicones, DOW, STARLIM, ZEKAI, JUTAI, etc.

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

new product launches or approvals.

Market Segmentation

Food-grade Liquid Silicone 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

High Transparency Grade

High Temperature Resistant Grade

Thermal/Electrical Conductive Grade

Others

Market segment by Hardness Range

Hardness Range: Shore A 0 - 20

Hardness Range: Shore A 30 - 50

Hardness Range: Shore A 60 - 80

Market segment by Viscosity

Viscosity (mPa·s): 5,000 - 20,000

Viscosity (mPa·s): 20,000 - 100,000+

Others

Market segment by Application

Food

Medical

Others

Major players covered

Elkem

Stockwell Elastomerics

Silicorex

NEWTOP SILICONE

Shin-Etsu Silicone

CHT Silicones

DOW

STARLIM

ZEKAI

JUTAI

HONGTU

SQUARE Silicone Materials Company

OTT Silicone

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 Food-grade Liquid Silicone product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Food-grade Liquid Silicone 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 Food-grade Liquid Silicone 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 Food-grade Liquid Silicone.

Chapter 14 and 15, to describe Food-grade Liquid Silicone sales channel, distributors, customers, research findings and conclusion.

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