

# Global Food-grade Silicone Lubricant Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Food-grade Silicone Lubricant market size is expected to reach \$ 2690 million by 2032, rising at a market growth of 6.6% CAGR during the forecast period (2026-2032).

In 2025, global sales of food-grade silicone lubricants reached 320,000 tons, with an average selling price of US\$5,200 per ton. Food-grade silicone lubricants are high-purity lubricating materials based on polydimethylsiloxane, complying with FDA and EU food contact regulations. They are non-toxic, odorless, resistant to high and low temperatures, and chemically inert. They are mainly used for lubrication and demolding of transmission parts in food and beverage filling lines, baking equipment, packaging machinery, and pharmaceutical and food-grade applications. From an industry chain perspective, upstream raw materials include silicon monomers, methylchlorosilanes, catalysts, and refining auxiliaries; midstream involves polymerization, refining, and compounding; and downstream customers include food processing plants, packaging equipment manufacturers, and OEM maintenance service providers. In 2025, global total production capacity was approximately 380,000 tons, with an industry capacity utilization rate of approximately 84% and an average gross profit margin of approximately 30%?36%. Demand and opportunity analysis shows that increasingly stringent food safety regulations, the widespread adoption of automated production lines, and the continued growth of high-end food processing are driving demand. The future lies in higher purity, longer lifespan, and biodegradable food-grade silicone lubricant products, propelling the industry towards higher added value and standardization.

This report studies the global Food-grade Silicone Lubricant production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Food-grade Silicone Lubricant 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 Food-grade Silicone Lubricant that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Food-grade Silicone Lubricant total production and demand, 2021-2032, (Kilotons)

Global Food-grade Silicone Lubricant total production value, 2021-2032, (USD Million)

Global Food-grade Silicone Lubricant production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Food-grade Silicone Lubricant consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Food-grade Silicone Lubricant domestic production, consumption, key domestic manufacturers and share

Global Food-grade Silicone Lubricant production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Food-grade Silicone Lubricant production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Food-grade Silicone Lubricant production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Food-grade Silicone Lubricant 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 Haynes, Jet-Lube, Clearco Products Co., Inc., DUPONT, Lubriplate Lubricants Co., ROCOL, CRC Industries, JAX INC., ITW Pro Brands, CRC INDUSTRIES., 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 Food-grade Silicone Lubricant market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) 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 Food-grade Silicone Lubricant Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Food-grade Silicone Lubricant Market, Segmentation by Type:

Spray Type

Liquid Type/Oil Type

Paste Type/Grease Type

Others

#### Global Food-grade Silicone Lubricant Market, Segmentation by Chemical Composition:

Pure Silicone Oil Type

Silicone Oil Compound Type

Others

Global Food-grade Silicone Lubricant Market, Segmentation by Temperature:

Low Temperature Resistant Type: ?-40?

High Temperature Resistant Type: ?200?

Global Food-grade Silicone Lubricant Market, Segmentation by Application:

Food and Beverage Processing

Baking Equipment

Others

Companies Profiled:

Haynes

Jet-Lube

Clearco Products Co., Inc.

DUPONT

Lubriplate Lubricants Co.

ROCOL

CRC Industries

JAX INC.

ITW Pro Brands

CRC INDUSTRIES.

LE Lubricants Inc.

CASTROL

Spanjaard

FUKKOL

**Key Questions Answered:**

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

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