

Global Medical Lubricating Coatings Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G8158DB910FEEN.html>

Date: July 2026

Pages: 151

Price: US\$ 4,480.00 (Single User License)

ID: G8158DB910FEEN

Abstracts

The global Medical Lubricating Coatings market size is expected to reach \$ 286 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

In 2025, global medical lubricating coatings production reached approximately 400 tons, with an average global market price of around US\$462 per kilogram. In 2025, the global 's total production capacity of medical lubricating coatings reached 520 tons. The industry average gross profit margin of this product reached 28%. Medical lubricating coatings are functional polymeric thin film materials applied to the surfaces of catheters, guidewires, needles, stent delivery systems, and various interventional medical devices. They are typically composed of hydrophilic or hydrophobic polymers, and their core function is to significantly reduce the coefficient of friction during contact with human tissue or device insertion, thereby reducing tissue damage, improving device permeability and operational smoothness, and in some applications, also providing additional functions such as anticoagulation, antibacterial properties, or biocompatibility optimization.

The upstream of the medical lubricating coating industry chain mainly includes suppliers of basic chemical raw materials and functional polymer monomers, as well as solvents, crosslinking agents, and additives. The midstream consists of lubricating coating material manufacturers and formulation development companies, responsible for coating system design, performance control, and coating process development. The downstream comprises medical device manufacturers, broadly covering cardiovascular intervention, urology, neurointervention, endoscopy, and minimally invasive surgery, ultimately entering the clinical application stages of hospitals, clinics, and surgical centers, and are subject to strict regulatory systems such as the FDA, CE, and NMPA.

With the continuous increase in the proportion of minimally invasive interventional surgeries and the growing demand for high-end disposable medical devices, medical lubricating coatings are developing towards higher biocompatibility, longer lubrication durability, and multifunctional composites. Future growth will primarily be driven by the high-frequency use of cardiovascular and neurointerventional devices, the rising demand for chronic disease treatment due to global aging, and the increasing prevalence of disposable medical devices. Meanwhile, environmentally friendly water-based coatings, PFAS-free alternatives, and smart responsive coatings will become key areas for technological upgrades, propelling the industry towards higher added value and higher technological barriers.

This report studies the global Medical Lubricating Coatings production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Medical Lubricating Coatings 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 Medical Lubricating Coatings that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Medical Lubricating Coatings total production and demand, 2021-2032, (Tons)
Global Medical Lubricating Coatings total production value, 2021-2032, (USD Million)
Global Medical Lubricating Coatings production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)
Global Medical Lubricating Coatings consumption by region & country, CAGR, 2021-2032 & (Tons)
U.S. VS China: Medical Lubricating Coatings domestic production, consumption, key domestic manufacturers and share
Global Medical Lubricating Coatings production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)
Global Medical Lubricating Coatings production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)
Global Medical Lubricating Coatings production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Medical Lubricating Coatings 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 DSM-Firmenich, Terumo, Formacoat, Freudenberg Medical, Teleflex Medical OEM, Surface Solutions Group, Hydromer, Duke Extrusion, Industrielack AG, CUUMed Catheter Medical, 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 Medical Lubricating Coatings market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/kg) 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 Medical Lubricating Coatings Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Medical Lubricating Coatings Market, Segmentation by Type:

Hydrophilic Lubricating Coating

Hydrophobic Lubricating Coating

Global Medical Lubricating Coatings Market, Segmentation by Usage Form:

Disposable Device Coating

Long-term Implantable Device Coating

Global Medical Lubricating Coatings Market, Segmentation by Functional Dimensions:

Friction-reducing

Antibacterial

Antiolytic

Others

Global Medical Lubricating Coatings Market, Segmentation by Application:

Catheters

Guidewires

Puncture Needles

Implantable Devices

Others

Companies Profiled:

DSM-Firmenich

Terumo

Formacoat

Freudenberg Medical

Teleflex Medical OEM

Surface Solutions Group

Hydromer

Duke Extrusion

Industrielack AG

CUUMed Catheter Medical

Surmodics

Harland Medical Systems

ISurTec

AST Products

Applied Plastics Coating Services

Aculon

Covalon Technologies

Jiangsu Biosurf Biotech

Best Fluorodrug

Key Questions Answered:

1. How big is the global Medical Lubricating Coatings market?
2. What is the demand of the global Medical Lubricating Coatings market?
3. What is the year over year growth of the global Medical Lubricating Coatings market?
4. What is the production and production value of the global Medical Lubricating Coatings market?
5. Who are the key producers in the global Medical Lubricating Coatings market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Medical Lubricating Coatings Introduction
- 1.2 World Medical Lubricating Coatings Supply & Forecast
 - 1.2.1 World Medical Lubricating Coatings Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Medical Lubricating Coatings Production (2021-2032)
 - 1.2.3 World Medical Lubricating Coatings Pricing Trends (2021-2032)
- 1.3 World Medical Lubricating Coatings Production by Region (Based on Production Site)
 - 1.3.1 World Medical Lubricating Coatings Production Value by Region (2021-2032)
 - 1.3.2 World Medical Lubricating Coatings Production by Region (2021-2032)
 - 1.3.3 World Medical Lubricating Coatings Average Price by Region (2021-2032)
 - 1.3.4 North America Medical Lubricating Coatings Production (2021-2032)
 - 1.3.5 Europe Medical Lubricating Coatings Production (2021-2032)
 - 1.3.6 China Medical Lubricating Coatings Production (2021-2032)
 - 1.3.7 Japan Medical Lubricating Coatings Production (2021-2032)
 - 1.3.8 India Medical Lubricating Coatings Production (2021-2032)
 - 1.3.9 Southeast Asia Medical Lubricating Coatings Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Medical Lubricating Coatings Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Medical Lubricating Coatings Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Medical Lubricating Coatings Demand (2021-2032)
- 2.2 World Medical Lubricating Coatings Consumption by Region
 - 2.2.1 World Medical Lubricating Coatings Consumption by Region (2021-2026)
 - 2.2.2 World Medical Lubricating Coatings Consumption Forecast by Region (2027-2032)
- 2.3 United States Medical Lubricating Coatings Consumption (2021-2032)
- 2.4 China Medical Lubricating Coatings Consumption (2021-2032)
- 2.5 Europe Medical Lubricating Coatings Consumption (2021-2032)
- 2.6 Japan Medical Lubricating Coatings Consumption (2021-2032)
- 2.7 South Korea Medical Lubricating Coatings Consumption (2021-2032)
- 2.8 ASEAN Medical Lubricating Coatings Consumption (2021-2032)
- 2.9 India Medical Lubricating Coatings Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Medical Lubricating Coatings Production Value by Manufacturer (2021-2026)
- 3.2 World Medical Lubricating Coatings Production by Manufacturer (2021-2026)
- 3.3 World Medical Lubricating Coatings Average Price by Manufacturer (2021-2026)
- 3.4 Medical Lubricating Coatings Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Medical Lubricating Coatings Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Medical Lubricating Coatings in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Medical Lubricating Coatings in 2025
- 3.6 Medical Lubricating Coatings Market: Overall Company Footprint Analysis
 - 3.6.1 Medical Lubricating Coatings Market: Region Footprint
 - 3.6.2 Medical Lubricating Coatings Market: Company Product Type Footprint
 - 3.6.3 Medical Lubricating Coatings Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Medical Lubricating Coatings Production Value Comparison
 - 4.1.1 United States VS China: Medical Lubricating Coatings Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Medical Lubricating Coatings Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Medical Lubricating Coatings Production Comparison
 - 4.2.1 United States VS China: Medical Lubricating Coatings Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Medical Lubricating Coatings Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Medical Lubricating Coatings Consumption Comparison
 - 4.3.1 United States VS China: Medical Lubricating Coatings Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Medical Lubricating Coatings Consumption Market

Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Medical Lubricating Coatings Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Medical Lubricating Coatings Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Medical Lubricating Coatings Production Value (2021-2026)

4.4.3 United States Based Manufacturers Medical Lubricating Coatings Production (2021-2026)

4.5 China Based Medical Lubricating Coatings Manufacturers and Market Share

4.5.1 China Based Medical Lubricating Coatings Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Medical Lubricating Coatings Production Value (2021-2026)

4.5.3 China Based Manufacturers Medical Lubricating Coatings Production (2021-2026)

4.6 Rest of World Based Medical Lubricating Coatings Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Medical Lubricating Coatings Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Medical Lubricating Coatings Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Medical Lubricating Coatings Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Medical Lubricating Coatings Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Hydrophilic Lubricating Coating

5.2.2 Hydrophobic Lubricating Coating

5.3 Market Segment by Type

5.3.1 World Medical Lubricating Coatings Production by Type (2021-2032)

5.3.2 World Medical Lubricating Coatings Production Value by Type (2021-2032)

5.3.3 World Medical Lubricating Coatings Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY USAGE FORM

6.1 World Medical Lubricating Coatings Market Size Overview by Usage Form: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Usage Form

6.2.1 Disposable Device Coating

6.2.2 Long-term Implantable Device Coating

6.3 Market Segment by Usage Form

6.3.1 World Medical Lubricating Coatings Production by Usage Form (2021-2032)

6.3.2 World Medical Lubricating Coatings Production Value by Usage Form (2021-2032)

6.3.3 World Medical Lubricating Coatings Average Price by Usage Form (2021-2032)

7 MARKET ANALYSIS BY FUNCTIONAL DIMENSIONS

7.1 World Medical Lubricating Coatings Market Size Overview by Functional Dimensions: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Functional Dimensions

7.2.1 Friction-reducing

7.2.2 Antibacterial

7.2.3 Antiolytic

7.2.4 Others

7.3 Market Segment by Functional Dimensions

7.3.1 World Medical Lubricating Coatings Production by Functional Dimensions (2021-2032)

7.3.2 World Medical Lubricating Coatings Production Value by Functional Dimensions (2021-2032)

7.3.3 World Medical Lubricating Coatings Average Price by Functional Dimensions (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Medical Lubricating Coatings Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Catheters

8.2.2 Guidewires

8.2.3 Puncture Needles

8.2.4 Implantable Devices

8.2.5 Others

8.3 Market Segment by Application

- 8.3.1 World Medical Lubricating Coatings Production by Application (2021-2032)
- 8.3.2 World Medical Lubricating Coatings Production Value by Application (2021-2032)
- 8.3.3 World Medical Lubricating Coatings Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 DSM-Firmenich

- 9.1.1 DSM-Firmenich Details
- 9.1.2 DSM-Firmenich Major Business
- 9.1.3 DSM-Firmenich Medical Lubricating Coatings Product and Services
- 9.1.4 DSM-Firmenich Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 DSM-Firmenich Recent Developments/Updates
- 9.1.6 DSM-Firmenich Competitive Strengths & Weaknesses

9.2 Terumo

- 9.2.1 Terumo Details
- 9.2.2 Terumo Major Business
- 9.2.3 Terumo Medical Lubricating Coatings Product and Services
- 9.2.4 Terumo Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 Terumo Recent Developments/Updates
- 9.2.6 Terumo Competitive Strengths & Weaknesses

9.3 Formacoat

- 9.3.1 Formacoat Details
- 9.3.2 Formacoat Major Business
- 9.3.3 Formacoat Medical Lubricating Coatings Product and Services
- 9.3.4 Formacoat Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.3.5 Formacoat Recent Developments/Updates
- 9.3.6 Formacoat Competitive Strengths & Weaknesses

9.4 Freudenberg Medical

- 9.4.1 Freudenberg Medical Details
- 9.4.2 Freudenberg Medical Major Business
- 9.4.3 Freudenberg Medical Medical Lubricating Coatings Product and Services
- 9.4.4 Freudenberg Medical Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.4.5 Freudenberg Medical Recent Developments/Updates
- 9.4.6 Freudenberg Medical Competitive Strengths & Weaknesses

9.5 Teleflex Medical OEM

- 9.5.1 Teleflex Medical OEM Details
- 9.5.2 Teleflex Medical OEM Major Business
- 9.5.3 Teleflex Medical OEM Medical Lubricating Coatings Product and Services
- 9.5.4 Teleflex Medical OEM Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.5.5 Teleflex Medical OEM Recent Developments/Updates
- 9.5.6 Teleflex Medical OEM Competitive Strengths & Weaknesses
- 9.6 Surface Solutions Group
 - 9.6.1 Surface Solutions Group Details
 - 9.6.2 Surface Solutions Group Major Business
 - 9.6.3 Surface Solutions Group Medical Lubricating Coatings Product and Services
 - 9.6.4 Surface Solutions Group Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Surface Solutions Group Recent Developments/Updates
 - 9.6.6 Surface Solutions Group Competitive Strengths & Weaknesses
- 9.7 Hydromer
 - 9.7.1 Hydromer Details
 - 9.7.2 Hydromer Major Business
 - 9.7.3 Hydromer Medical Lubricating Coatings Product and Services
 - 9.7.4 Hydromer Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Hydromer Recent Developments/Updates
 - 9.7.6 Hydromer Competitive Strengths & Weaknesses
- 9.8 Duke Extrusion
 - 9.8.1 Duke Extrusion Details
 - 9.8.2 Duke Extrusion Major Business
 - 9.8.3 Duke Extrusion Medical Lubricating Coatings Product and Services
 - 9.8.4 Duke Extrusion Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Duke Extrusion Recent Developments/Updates
 - 9.8.6 Duke Extrusion Competitive Strengths & Weaknesses
- 9.9 Industrielack AG
 - 9.9.1 Industrielack AG Details
 - 9.9.2 Industrielack AG Major Business
 - 9.9.3 Industrielack AG Medical Lubricating Coatings Product and Services
 - 9.9.4 Industrielack AG Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Industrielack AG Recent Developments/Updates
 - 9.9.6 Industrielack AG Competitive Strengths & Weaknesses

9.10 CUUMed Catheter Medical

9.10.1 CUUMed Catheter Medical Details

9.10.2 CUUMed Catheter Medical Major Business

9.10.3 CUUMed Catheter Medical Medical Lubricating Coatings Product and Services

9.10.4 CUUMed Catheter Medical Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 CUUMed Catheter Medical Recent Developments/Updates

9.10.6 CUUMed Catheter Medical Competitive Strengths & Weaknesses

9.11 Surmodics

9.11.1 Surmodics Details

9.11.2 Surmodics Major Business

9.11.3 Surmodics Medical Lubricating Coatings Product and Services

9.11.4 Surmodics Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Surmodics Recent Developments/Updates

9.11.6 Surmodics Competitive Strengths & Weaknesses

9.12 Harland Medical Systems

9.12.1 Harland Medical Systems Details

9.12.2 Harland Medical Systems Major Business

9.12.3 Harland Medical Systems Medical Lubricating Coatings Product and Services

9.12.4 Harland Medical Systems Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Harland Medical Systems Recent Developments/Updates

9.12.6 Harland Medical Systems Competitive Strengths & Weaknesses

9.13 ISurTec

9.13.1 ISurTec Details

9.13.2 ISurTec Major Business

9.13.3 ISurTec Medical Lubricating Coatings Product and Services

9.13.4 ISurTec Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 ISurTec Recent Developments/Updates

9.13.6 ISurTec Competitive Strengths & Weaknesses

9.14 AST Products

9.14.1 AST Products Details

9.14.2 AST Products Major Business

9.14.3 AST Products Medical Lubricating Coatings Product and Services

9.14.4 AST Products Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 AST Products Recent Developments/Updates

- 9.14.6 AST Products Competitive Strengths & Weaknesses
- 9.15 Applied Plastics Coating Services
 - 9.15.1 Applied Plastics Coating Services Details
 - 9.15.2 Applied Plastics Coating Services Major Business
 - 9.15.3 Applied Plastics Coating Services Medical Lubricating Coatings Product and Services
 - 9.15.4 Applied Plastics Coating Services Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Applied Plastics Coating Services Recent Developments/Updates
 - 9.15.6 Applied Plastics Coating Services Competitive Strengths & Weaknesses
- 9.16 Aculon
 - 9.16.1 Aculon Details
 - 9.16.2 Aculon Major Business
 - 9.16.3 Aculon Medical Lubricating Coatings Product and Services
 - 9.16.4 Aculon Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Aculon Recent Developments/Updates
 - 9.16.6 Aculon Competitive Strengths & Weaknesses
- 9.17 Covalon Technologies
 - 9.17.1 Covalon Technologies Details
 - 9.17.2 Covalon Technologies Major Business
 - 9.17.3 Covalon Technologies Medical Lubricating Coatings Product and Services
 - 9.17.4 Covalon Technologies Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Covalon Technologies Recent Developments/Updates
 - 9.17.6 Covalon Technologies Competitive Strengths & Weaknesses
- 9.18 Jiangsu Biosurf Biotech
 - 9.18.1 Jiangsu Biosurf Biotech Details
 - 9.18.2 Jiangsu Biosurf Biotech Major Business
 - 9.18.3 Jiangsu Biosurf Biotech Medical Lubricating Coatings Product and Services
 - 9.18.4 Jiangsu Biosurf Biotech Medical Lubricating Coatings Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 Jiangsu Biosurf Biotech Recent Developments/Updates
 - 9.18.6 Jiangsu Biosurf Biotech Competitive Strengths & Weaknesses
- 9.19 Best Fuorodrug
 - 9.19.1 Best Fuorodrug Details
 - 9.19.2 Best Fuorodrug Major Business
 - 9.19.3 Best Fuorodrug Medical Lubricating Coatings Product and Services
 - 9.19.4 Best Fuorodrug Medical Lubricating Coatings Production, Price, Value, Gross

Margin and Market Share (2021-2026)

9.19.5 Best Fuorodrug Recent Developments/Updates

9.19.6 Best Fuorodrug Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Medical Lubricating Coatings Industry Chain

10.2 Medical Lubricating Coatings Upstream Analysis

10.2.1 Medical Lubricating Coatings Core Raw Materials

10.2.2 Main Manufacturers of Medical Lubricating Coatings Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Medical Lubricating Coatings Production Mode

10.6 Medical Lubricating Coatings Procurement Model

10.7 Medical Lubricating Coatings Industry Sales Model and Sales Channels

10.7.1 Medical Lubricating Coatings Sales Model

10.7.2 Medical Lubricating Coatings Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Medical Lubricating Coatings Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Medical Lubricating Coatings Production Value by Region (2021-2026) & (USD Million)

Table 3. World Medical Lubricating Coatings Production Value by Region (2027-2032) & (USD Million)

Table 4. World Medical Lubricating Coatings Production Value Market Share by Region (2021-2026)

Table 5. World Medical Lubricating Coatings Production Value Market Share by Region (2027-2032)

Table 6. World Medical Lubricating Coatings Production by Region (2021-2026) & (Tons)

Table 7. World Medical Lubricating Coatings Production by Region (2027-2032) & (Tons)

Table 8. World Medical Lubricating Coatings Production Market Share by Region (2021-2026)

Table 9. World Medical Lubricating Coatings Production Market Share by Region (2027-2032)

Table 10. World Medical Lubricating Coatings Average Price by Region (2021-2026) & (US\$/kg)

Table 11. World Medical Lubricating Coatings Average Price by Region (2027-2032) & (US\$/kg)

Table 12. Medical Lubricating Coatings Major Market Trends

Table 13. World Medical Lubricating Coatings Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Medical Lubricating Coatings Consumption by Region (2021-2026) & (Tons)

Table 15. World Medical Lubricating Coatings Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Medical Lubricating Coatings Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Medical Lubricating Coatings Producers in 2025

Table 18. World Medical Lubricating Coatings Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key Medical Lubricating Coatings Producers in 2025

Table 20. World Medical Lubricating Coatings Average Price by Manufacturer (2021-2026) & (US\$/kg)

Table 21. Global Medical Lubricating Coatings Company Evaluation Quadrant

Table 22. World Medical Lubricating Coatings Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Medical Lubricating Coatings Production Site of Key Manufacturer

Table 24. Medical Lubricating Coatings Market: Company Product Type Footprint

Table 25. Medical Lubricating Coatings Market: Company Product Application Footprint

Table 26. Medical Lubricating Coatings Competitive Factors

Table 27. Medical Lubricating Coatings New Entrant and Capacity Expansion Plans

Table 28. Medical Lubricating Coatings Mergers & Acquisitions Activity

Table 29. United States VS China Medical Lubricating Coatings Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Medical Lubricating Coatings Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China Medical Lubricating Coatings Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based Medical Lubricating Coatings Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Medical Lubricating Coatings Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Medical Lubricating Coatings Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Medical Lubricating Coatings Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers Medical Lubricating Coatings Production Market Share (2021-2026)

Table 37. China Based Medical Lubricating Coatings Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Medical Lubricating Coatings Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Medical Lubricating Coatings Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Medical Lubricating Coatings Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers Medical Lubricating Coatings Production Market

Share (2021-2026)

Table 42. Rest of World Based Medical Lubricating Coatings Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Medical Lubricating Coatings Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Medical Lubricating Coatings Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Medical Lubricating Coatings Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers Medical Lubricating Coatings Production Market Share (2021-2026)

Table 47. World Medical Lubricating Coatings Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Medical Lubricating Coatings Production by Type (2021-2026) & (Tons)

Table 49. World Medical Lubricating Coatings Production by Type (2027-2032) & (Tons)

Table 50. World Medical Lubricating Coatings Production Value by Type (2021-2026) & (USD Million)

Table 51. World Medical Lubricating Coatings Production Value by Type (2027-2032) & (USD Million)

Table 52. World Medical Lubricating Coatings Average Price by Type (2021-2026) & (US\$/kg)

Table 53. World Medical Lubricating Coatings Average Price by Type (2027-2032) & (US\$/kg)

Table 54. World Medical Lubricating Coatings Production Value by Usage Form, (USD Million), 2021 & 2025 & 2032

Table 55. World Medical Lubricating Coatings Production by Usage Form (2021-2026) & (Tons)

Table 56. World Medical Lubricating Coatings Production by Usage Form (2027-2032) & (Tons)

Table 57. World Medical Lubricating Coatings Production Value by Usage Form (2021-2026) & (USD Million)

Table 58. World Medical Lubricating Coatings Production Value by Usage Form (2027-2032) & (USD Million)

Table 59. World Medical Lubricating Coatings Average Price by Usage Form (2021-2026) & (US\$/kg)

Table 60. World Medical Lubricating Coatings Average Price by Usage Form (2027-2032) & (US\$/kg)

Table 61. World Medical Lubricating Coatings Production Value by Functional Dimensions, (USD Million), 2021 & 2025 & 2032

Table 62. World Medical Lubricating Coatings Production by Functional Dimensions (2021-2026) & (Tons)

Table 63. World Medical Lubricating Coatings Production by Functional Dimensions (2027-2032) & (Tons)

Table 64. World Medical Lubricating Coatings Production Value by Functional Dimensions (2021-2026) & (USD Million)

Table 65. World Medical Lubricating Coatings Production Value by Functional Dimensions (2027-2032) & (USD Million)

Table 66. World Medical Lubricating Coatings Average Price by Functional Dimensions (2021-2026) & (US\$/kg)

Table 67. World Medical Lubricating Coatings Average Price by Functional Dimensions (2027-2032) & (US\$/kg)

Table 68. World Medical Lubricating Coatings Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Medical Lubricating Coatings Production by Application (2021-2026) & (Tons)

Table 70. World Medical Lubricating Coatings Production by Application (2027-2032) & (Tons)

Table 71. World Medical Lubricating Coatings Production Value by Application (2021-2026) & (USD Million)

Table 72. World Medical Lubricating Coatings Production Value by Application (2027-2032) & (USD Million)

Table 73. World Medical Lubricating Coatings Average Price by Application (2021-2026) & (US\$/kg)

Table 74. World Medical Lubricating Coatings Average Price by Application (2027-2032) & (US\$/kg)

Table 75. DSM-Firmenich Basic Information, Manufacturing Base and Competitors

Table 76. DSM-Firmenich Major Business

Table 77. DSM-Firmenich Medical Lubricating Coatings Product and Services

Table 78. DSM-Firmenich Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. DSM-Firmenich Recent Developments/Updates

Table 80. DSM-Firmenich Competitive Strengths & Weaknesses

Table 81. Terumo Basic Information, Manufacturing Base and Competitors

Table 82. Terumo Major Business

Table 83. Terumo Medical Lubricating Coatings Product and Services

Table 84. Terumo Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Terumo Recent Developments/Updates

Table 86. Terumo Competitive Strengths & Weaknesses
Table 87. Formacoat Basic Information, Manufacturing Base and Competitors
Table 88. Formacoat Major Business
Table 89. Formacoat Medical Lubricating Coatings Product and Services
Table 90. Formacoat Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. Formacoat Recent Developments/Updates
Table 92. Formacoat Competitive Strengths & Weaknesses
Table 93. Freudenberg Medical Basic Information, Manufacturing Base and Competitors
Table 94. Freudenberg Medical Major Business
Table 95. Freudenberg Medical Medical Lubricating Coatings Product and Services
Table 96. Freudenberg Medical Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. Freudenberg Medical Recent Developments/Updates
Table 98. Freudenberg Medical Competitive Strengths & Weaknesses
Table 99. Teleflex Medical OEM Basic Information, Manufacturing Base and Competitors
Table 100. Teleflex Medical OEM Major Business
Table 101. Teleflex Medical OEM Medical Lubricating Coatings Product and Services
Table 102. Teleflex Medical OEM Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Teleflex Medical OEM Recent Developments/Updates
Table 104. Teleflex Medical OEM Competitive Strengths & Weaknesses
Table 105. Surface Solutions Group Basic Information, Manufacturing Base and Competitors
Table 106. Surface Solutions Group Major Business
Table 107. Surface Solutions Group Medical Lubricating Coatings Product and Services
Table 108. Surface Solutions Group Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Surface Solutions Group Recent Developments/Updates
Table 110. Surface Solutions Group Competitive Strengths & Weaknesses
Table 111. Hydromer Basic Information, Manufacturing Base and Competitors
Table 112. Hydromer Major Business
Table 113. Hydromer Medical Lubricating Coatings Product and Services
Table 114. Hydromer Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. Hydromer Recent Developments/Updates
Table 116. Hydromer Competitive Strengths & Weaknesses

Table 117. Duke Extrusion Basic Information, Manufacturing Base and Competitors
Table 118. Duke Extrusion Major Business
Table 119. Duke Extrusion Medical Lubricating Coatings Product and Services
Table 120. Duke Extrusion Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. Duke Extrusion Recent Developments/Updates
Table 122. Duke Extrusion Competitive Strengths & Weaknesses
Table 123. Industrielack AG Basic Information, Manufacturing Base and Competitors
Table 124. Industrielack AG Major Business
Table 125. Industrielack AG Medical Lubricating Coatings Product and Services
Table 126. Industrielack AG Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. Industrielack AG Recent Developments/Updates
Table 128. Industrielack AG Competitive Strengths & Weaknesses
Table 129. CUUMed Catheter Medical Basic Information, Manufacturing Base and Competitors
Table 130. CUUMed Catheter Medical Major Business
Table 131. CUUMed Catheter Medical Medical Lubricating Coatings Product and Services
Table 132. CUUMed Catheter Medical Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 133. CUUMed Catheter Medical Recent Developments/Updates
Table 134. CUUMed Catheter Medical Competitive Strengths & Weaknesses
Table 135. Surmodics Basic Information, Manufacturing Base and Competitors
Table 136. Surmodics Major Business
Table 137. Surmodics Medical Lubricating Coatings Product and Services
Table 138. Surmodics Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 139. Surmodics Recent Developments/Updates
Table 140. Surmodics Competitive Strengths & Weaknesses
Table 141. Harland Medical Systems Basic Information, Manufacturing Base and Competitors
Table 142. Harland Medical Systems Major Business
Table 143. Harland Medical Systems Medical Lubricating Coatings Product and Services
Table 144. Harland Medical Systems Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Harland Medical Systems Recent Developments/Updates
Table 146. Harland Medical Systems Competitive Strengths & Weaknesses
Table 147. ISurTec Basic Information, Manufacturing Base and Competitors
Table 148. ISurTec Major Business
Table 149. ISurTec Medical Lubricating Coatings Product and Services
Table 150. ISurTec Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 151. ISurTec Recent Developments/Updates
Table 152. ISurTec Competitive Strengths & Weaknesses
Table 153. AST Products Basic Information, Manufacturing Base and Competitors
Table 154. AST Products Major Business
Table 155. AST Products Medical Lubricating Coatings Product and Services
Table 156. AST Products Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 157. AST Products Recent Developments/Updates
Table 158. AST Products Competitive Strengths & Weaknesses
Table 159. Applied Plastics Coating Services Basic Information, Manufacturing Base and Competitors
Table 160. Applied Plastics Coating Services Major Business
Table 161. Applied Plastics Coating Services Medical Lubricating Coatings Product and Services
Table 162. Applied Plastics Coating Services Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 163. Applied Plastics Coating Services Recent Developments/Updates
Table 164. Applied Plastics Coating Services Competitive Strengths & Weaknesses
Table 165. Aculon Basic Information, Manufacturing Base and Competitors
Table 166. Aculon Major Business
Table 167. Aculon Medical Lubricating Coatings Product and Services
Table 168. Aculon Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 169. Aculon Recent Developments/Updates
Table 170. Aculon Competitive Strengths & Weaknesses
Table 171. Covalon Technologies Basic Information, Manufacturing Base and Competitors
Table 172. Covalon Technologies Major Business
Table 173. Covalon Technologies Medical Lubricating Coatings Product and Services
Table 174. Covalon Technologies Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 175. Covalon Technologies Recent Developments/Updates

Table 176. Covalon Technologies Competitive Strengths & Weaknesses

Table 177. Jiangsu Biosurf Biotech Basic Information, Manufacturing Base and Competitors

Table 178. Jiangsu Biosurf Biotech Major Business

Table 179. Jiangsu Biosurf Biotech Medical Lubricating Coatings Product and Services

Table 180. Jiangsu Biosurf Biotech Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Jiangsu Biosurf Biotech Recent Developments/Updates

Table 182. Jiangsu Biosurf Biotech Competitive Strengths & Weaknesses

Table 183. Best Fuorodrug Basic Information, Manufacturing Base and Competitors

Table 184. Best Fuorodrug Major Business

Table 185. Best Fuorodrug Medical Lubricating Coatings Product and Services

Table 186. Best Fuorodrug Medical Lubricating Coatings Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Best Fuorodrug Recent Developments/Updates

Table 188. Best Fuorodrug Competitive Strengths & Weaknesses

Table 189. Global Key Players of Medical Lubricating Coatings Upstream (Raw Materials)

Table 190. Global Medical Lubricating Coatings Typical Customers

Table 191. Medical Lubricating Coatings Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Medical Lubricating Coatings Picture

Figure 2. World Medical Lubricating Coatings Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Medical Lubricating Coatings Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Medical Lubricating Coatings Production (2021-2032) & (Tons)

Figure 5. World Medical Lubricating Coatings Average Price (2021-2032) & (US\$/kg)

Figure 6. World Medical Lubricating Coatings Production Value Market Share by Region (2021-2032)

Figure 7. World Medical Lubricating Coatings Production Market Share by Region (2021-2032)

Figure 8. North America Medical Lubricating Coatings Production (2021-2032) & (Tons)

Figure 9. Europe Medical Lubricating Coatings Production (2021-2032) & (Tons)

Figure 10. China Medical Lubricating Coatings Production (2021-2032) & (Tons)

Figure 11. Japan Medical Lubricating Coatings Production (2021-2032) & (Tons)

Figure 12. India Medical Lubricating Coatings Production (2021-2032) & (Tons)

Figure 13. Southeast Asia Medical Lubricating Coatings Production (2021-2032) & (Tons)

Figure 14. Medical Lubricating Coatings Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Medical Lubricating Coatings Consumption (2021-2032) & (Tons)

Figure 17. World Medical Lubricating Coatings Consumption Market Share by Region (2021-2032)

Figure 18. United States Medical Lubricating Coatings Consumption (2021-2032) & (Tons)

Figure 19. China Medical Lubricating Coatings Consumption (2021-2032) & (Tons)

Figure 20. Europe Medical Lubricating Coatings Consumption (2021-2032) & (Tons)

Figure 21. Japan Medical Lubricating Coatings Consumption (2021-2032) & (Tons)

Figure 22. South Korea Medical Lubricating Coatings Consumption (2021-2032) & (Tons)

Figure 23. ASEAN Medical Lubricating Coatings Consumption (2021-2032) & (Tons)

Figure 24. India Medical Lubricating Coatings Consumption (2021-2032) & (Tons)

Figure 25. Producer Shipments of Medical Lubricating Coatings by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for Medical Lubricating

Coatings Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for Medical Lubricating Coatings Markets in 2025

Figure 28. United States VS China: Medical Lubricating Coatings Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Medical Lubricating Coatings Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Medical Lubricating Coatings Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Medical Lubricating Coatings Production Market Share 2025

Figure 32. China Based Manufacturers Medical Lubricating Coatings Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Medical Lubricating Coatings Production Market Share 2025

Figure 34. World Medical Lubricating Coatings Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World Medical Lubricating Coatings Production Value Market Share by Type in 2025

Figure 36. Hydrophilic Lubricating Coating

Figure 37. Hydrophobic Lubricating Coating

Figure 38. World Medical Lubricating Coatings Production Market Share by Type (2021-2032)

Figure 39. World Medical Lubricating Coatings Production Value Market Share by Type (2021-2032)

Figure 40. World Medical Lubricating Coatings Average Price by Type (2021-2032) & (US\$/kg)

Figure 41. World Medical Lubricating Coatings Production Value by Usage Form, (USD Million), 2021 & 2025 & 2032

Figure 42. World Medical Lubricating Coatings Production Value Market Share by Usage Form in 2025

Figure 43. Disposable Device Coating

Figure 44. Long-term Implantable Device Coating

Figure 45. World Medical Lubricating Coatings Production Market Share by Usage Form (2021-2032)

Figure 46. World Medical Lubricating Coatings Production Value Market Share by Usage Form (2021-2032)

Figure 47. World Medical Lubricating Coatings Average Price by Usage Form (2021-2032) & (US\$/kg)

Figure 48. World Medical Lubricating Coatings Production Value by Functional Dimensions, (USD Million), 2021 & 2025 & 2032

Figure 49. World Medical Lubricating Coatings Production Value Market Share by Functional Dimensions in 2025

Figure 50. Friction-reducing

Figure 51. Antibacterial

Figure 52. Antiolytic

Figure 53. Others

Figure 54. World Medical Lubricating Coatings Production Market Share by Functional Dimensions (2021-2032)

Figure 55. World Medical Lubricating Coatings Production Value Market Share by Functional Dimensions (2021-2032)

Figure 56. World Medical Lubricating Coatings Average Price by Functional Dimensions (2021-2032) & (US\$/kg)

Figure 57. World Medical Lubricating Coatings Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 58. World Medical Lubricating Coatings Production Value Market Share by Application in 2025

Figure 59. Catheters

Figure 60. Guidewires

Figure 61. Puncture Needles

Figure 62. Implantable Devices

Figure 63. Others

Figure 64. World Medical Lubricating Coatings Production Market Share by Application (2021-2032)

Figure 65. World Medical Lubricating Coatings Production Value Market Share by Application (2021-2032)

Figure 66. World Medical Lubricating Coatings Average Price by Application (2021-2032) & (US\$/kg)

Figure 67. Medical Lubricating Coatings Industry Chain

Figure 68. Medical Lubricating Coatings Procurement Model

Figure 69. Medical Lubricating Coatings Sales Model

Figure 70. Medical Lubricating Coatings Sales Channels, Direct Sales, and Distribution

Figure 71. Methodology

Figure 72. Research Process and Data Source

I would like to order

Product name: Global Medical Lubricating Coatings Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G8158DB910FEEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G8158DB910FEEN.html>