

# Global Solid lubricating Coatings for Machinery Manufacturing 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 Solid lubricating Coatings for Machinery Manufacturing market size was valued at US\$ 75.11 million in 2025 and is forecast to a readjusted size of US\$ 115 million by 2032 with a CAGR of 6.3% during review period.

In 2025, global Solid lubricating Coatings for Machinery Manufacturing production reached approximately 380 tons, with an average global market price of around US\$180 per kilogram. In 2025, the global 's total production capacity of Solid lubricating Coatings for Machinery Manufacturing reached 506 tons. The industry average gross profit margin of this product reached 40%.Solid lubricant coatings for mechanical manufacturing are surface functional films specifically designed for mechanical components. Through processes such as bonding and deposition, solid lubricants like molybdenum disulfide, graphite, or polytetrafluoroethylene are firmly attached to friction surfaces. During mechanical operation, this coating can form a stable low-shear transfer film, effectively reducing the coefficient of friction, minimizing wear, and preventing seizing. Compared to traditional grease lubrication, it can adapt to harsh conditions such as high temperatures, low-speed heavy loads, vacuum, or dusty environments, avoiding problems of lubricant contamination, loss, and degradation, significantly enhancing the reliability, precision, and service life of mechanical equipment. It is a key technology for addressing tribological issues under special conditions.

In the industry chain, the upstream consists of raw material and equipment suppliers, providing solid lubricants, resin binders, metal targets, and specialized coating equipment. The midstream involves core coating processing and service steps, including surface pretreatment, coating deposition or spraying and curing, post-

treatment, and performance testing, performed by professional coating service providers or the surface engineering departments of large mechanical manufacturing companies. The downstream directly applies to various mechanical products, including machine tool guides, bearings, gears, molds, hydraulic components, and key friction pairs in automation equipment. Collaboration between industry, academia, and research institutions, along with industry standard organizations, jointly drives technological innovation and process standardization.

The development prospects are broad, mainly benefiting from the trend of upgrading the mechanical manufacturing industry toward high performance, long service life, and environmental friendliness. With the growing demand for intelligent manufacturing and equipment for extreme working conditions, coating technology will evolve toward composite, intelligent, and customized solutions, such as the development of multifunctional coatings that adapt to the environment or smart coatings integrated with sensing capabilities. Green manufacturing requirements drive innovation in coating processes that are low-energy and pollution-free. In fields such as high-end CNC machine tools, construction machinery, new energy equipment, and precision transmission systems, high-performance solid lubricant coatings will become a key technology for enhancing product competitiveness, ensuring reliability, and achieving energy savings and consumption reduction, with market demand continuing to expand.

This report is a detailed and comprehensive analysis for global Solid lubricating Coatings for Machinery Manufacturing 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 Solid lubricating Coatings for Machinery Manufacturing market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Solid lubricating Coatings for Machinery Manufacturing market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Solid lubricating Coatings for Machinery Manufacturing market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Solid lubricating Coatings for Machinery Manufacturing market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 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 Solid lubricating Coatings for Machinery Manufacturing

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 Solid lubricating Coatings for Machinery Manufacturing 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 Freudenberg Group, Henkel, Carl Bechem, Chemours, DuPont, Kluber, Sherwin-Williams, Curtiss-Wright, Yale Synthlube Industries, Sumico Lubricant, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

Solid lubricating Coatings for Machinery Manufacturing 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

PTFE-based Dry Film Lubricant

Molybdenum Disulfide-based Dry Film Lubricant

Others

### Market segment by Coating Formation Processes

Physical Vapor Deposition/Chemical Vapor Deposition Coatings

Thermal Spray Coatings

Others

### Market segment by Application

Machine Tools

Stamping Dies

Machine Parts

Others

### Major players covered

Freudenberg Group

Henkel

Carl Bechem

Chemours

DuPont

Kluber

Sherwin-Williams

Curtiss-Wright

Yale Synthlube Industries

Sumico Lubricant

Fuchs

Indestructible Paint

Anoplate

CRC Industries

PPG

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 Solid lubricating Coatings for Machinery Manufacturing product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Solid lubricating Coatings for Machinery Manufacturing, with price, sales quantity, revenue, and global market share of Solid lubricating Coatings for Machinery Manufacturing from 2021 to 2026.

Chapter 3, the Solid lubricating Coatings for Machinery Manufacturing competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Solid lubricating Coatings for Machinery Manufacturing 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 Solid lubricating Coatings for Machinery Manufacturing 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 Solid lubricating Coatings for Machinery Manufacturing.

Chapter 14 and 15, to describe Solid lubricating Coatings for Machinery Manufacturing sales channel, distributors, customers, research findings and conclusion.

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