

Global Automotive Dry Film Lubricant Market Growth 2026-2032

<https://marketpublishers.com/r/G4A81F13BCD4EN.html>

Date: July 2026

Pages: 130

Price: US\$ 3,660.00 (Single User License)

ID: G4A81F13BCD4EN

Abstracts

The global Automotive Dry Film Lubricant market size is predicted to grow from US\$ 121 million in 2025 to US\$ 213 million in 2032; it is expected to grow at a CAGR of 8.5% from 2026 to 2032.

In 2025, global Automotive Dry Film Lubricant production reached approximately 684 tons, with an average global market price of around \$168 per kilogram. In 2025, the global 's total production capacity of Automotive Dry Film Lubricant reached 865 tons. The industry average gross profit margin of this product reached 29%. Automotive Dry Film Lubricants are solid coatings formed from lubricating particles like PTFE, molybdenum disulfide, or graphite, suspended in a binder and solvent system . They are applied to components and dry to form a thin, solid film that reduces friction, resists wear, and does not attract dust . In automobiles, they are critical for parts like brake caliper pins, seat adjusters, door locks, and various engine components, offering performance in high-temperature and high-load conditions where liquid lubricants are unsuitable .

The automotive dry film lubricant industry chain consists of three main parts: upstream raw materials, midstream formulation and manufacturing, and downstream application markets. The upstream primarily includes suppliers of basic materials such as PTFE (polytetrafluoroethylene), MoS₂ (molybdenum disulfide), graphite, resin matrices, solvents, and functional additives. This stage determines the product's wear resistance, coefficient of friction, and temperature resistance. The midstream comprises manufacturers of dry film lubricants and dry film coatings, who process raw materials into solid lubricant film products suitable for different operating conditions through formulation design, dispersion technology, and spray/dip/curing processes. The downstream mainly applies to automotive component systems, including door lock

mechanisms, seat rails, wiper systems, accelerator pedals, electronic actuators, precision transmission components, and electric drive systems for new energy vehicles, replacing traditional greases to achieve performance goals such as maintenance-free operation, low noise, low friction, and long lifespan. Ultimately, customers are concentrated in OEMs and Tier 1 suppliers.

The automotive dry film lubricant industry is showing a steady growth trend and is moving towards high-end functionalization. The core driving forces come from three major directions: automotive lightweighting, electrification, and precision. With the rapid development of electric vehicles, traditional greases are increasingly failing to meet demands in terms of high and low temperature stability, cleanliness, and long-term reliability, leading to a continuous increase in the penetration rate of dry film lubricants in electric drive systems, smart cockpit mechanisms, and precision actuators. Simultaneously, the increasing NVH performance requirements of vehicles are driving the replacement of traditional lubrication methods with low-friction coating materials. Furthermore, the development of automotive components towards 'maintenance-free design' and 'lifetime lubrication' is expanding the application of dry film lubricants in areas such as seat systems and door mechanisms. In the future, the industry will see trends of material system upgrades, process integration, and supply chain centralization, with the overall market expected to maintain medium-to-high-speed growth driven by new energy vehicles and high-end automotive components.

LP Information, Inc. (LPI) ' newest research report, the "Automotive Dry Film Lubricant Industry Forecast" looks at past sales and reviews total world Automotive Dry Film Lubricant sales in 2025, providing a comprehensive analysis by region and market sector of projected Automotive Dry Film Lubricant sales for 2026 through 2032. With Automotive Dry Film Lubricant sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive Dry Film Lubricant industry.

This Insight Report provides a comprehensive analysis of the global Automotive Dry Film Lubricant landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automotive Dry Film Lubricant portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Dry Film Lubricant market.

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Automotive Dry Film Lubricant and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive Dry Film Lubricant.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Dry Film Lubricant market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

PTFE-based Dry Film Lubricant

Molybdenum Disulfide-based Dry Film Lubricant

Others

Segmentation by Chemical Systems:

Resin-based Dry Film Lubricants

Inorganic Ceramic-based Coatings

Fluoropolymer-based Coatings

Segmentation by Processes:

Spray Coating

Dip Coating

Roller Coating

Cure-enhanced Coating

Segmentation by Application:

Powertrain

Brake System

Steering System

Electronic Components

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Chemours

Henkel

Carl Bechem

Freudenberg Group

Sherwin-Williams

Micro Surface Corporation

Sumico Lubricant

Sun Coating Company

Daizo Corporation

SamSan SLC

Curtiss-Wright

Indestructible Paint

Yale Synthlube Industries

Sumico Lubricant

Precise Industrial Coatings

Zaibang Runhua

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Dry Film Lubricant market?

What factors are driving Automotive Dry Film Lubricant market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automotive Dry Film Lubricant market opportunities vary by end market size?

How does Automotive Dry Film Lubricant break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Automotive Dry Film Lubricant Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Automotive Dry Film Lubricant by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Automotive Dry Film Lubricant by Country/Region, 2021, 2025 & 2032
- 2.2 Automotive Dry Film Lubricant Segment by Type
 - 2.2.1 PTFE-based Dry Film Lubricant
 - 2.2.2 Molybdenum Disulfide-based Dry Film Lubricant
 - 2.2.3 Others
 - 2.2.4 Automotive Dry Film Lubricant Sales by Type
 - 2.2.4.1 Global Automotive Dry Film Lubricant Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Automotive Dry Film Lubricant Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Automotive Dry Film Lubricant Sale Price by Type (2021-2026)
- 2.3 Automotive Dry Film Lubricant Segment by Chemical Systems
 - 2.3.1 Resin-based Dry Film Lubricants
 - 2.3.2 Inorganic Ceramic-based Coatings
 - 2.3.3 Fluoropolymer-based Coatings
 - 2.3.4 Automotive Dry Film Lubricant Sales by Chemical Systems
 - 2.3.4.1 Global Automotive Dry Film Lubricant Sales Market Share by Chemical Systems (2021-2026)
 - 2.3.4.2 Global Automotive Dry Film Lubricant Revenue and Market Share by

Chemical Systems (2021-2026)

2.3.4.3 Global Automotive Dry Film Lubricant Sale Price by Chemical Systems (2021-2026)

2.4 Automotive Dry Film Lubricant Segment by Processes

2.4.1 Spray Coating

2.4.2 Dip Coating

2.4.3 Roller Coating

2.4.4 Cure-enhanced Coating

2.4.5 Automotive Dry Film Lubricant Sales by Processes

2.4.5.1 Global Automotive Dry Film Lubricant Sales Market Share by Processes (2021-2026)

2.4.5.2 Global Automotive Dry Film Lubricant Revenue and Market Share by Processes (2021-2026)

2.4.5.3 Global Automotive Dry Film Lubricant Sale Price by Processes (2021-2026)

2.5 Automotive Dry Film Lubricant Segment by Application

2.5.1 Powertrain

2.5.2 Brake System

2.5.3 Steering System

2.5.4 Electronic Components

2.5.5 Others

2.5.6 Automotive Dry Film Lubricant Sales by Application

2.5.6.1 Global Automotive Dry Film Lubricant Sale Market Share by Application (2021-2026)

2.5.6.2 Global Automotive Dry Film Lubricant Revenue and Market Share by Application (2021-2026)

2.5.6.3 Global Automotive Dry Film Lubricant Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Automotive Dry Film Lubricant Breakdown Data by Company

3.1.1 Global Automotive Dry Film Lubricant Annual Sales by Company (2021-2026)

3.1.2 Global Automotive Dry Film Lubricant Sales Market Share by Company (2021-2026)

3.2 Global Automotive Dry Film Lubricant Annual Revenue by Company (2021-2026)

3.2.1 Global Automotive Dry Film Lubricant Revenue by Company (2021-2026)

3.2.2 Global Automotive Dry Film Lubricant Revenue Market Share by Company (2021-2026)

3.3 Global Automotive Dry Film Lubricant Sale Price by Company

3.4 Key Manufacturers Automotive Dry Film Lubricant Producing Area Distribution,

Sales Area, Product Type

3.4.1 Key Manufacturers Automotive Dry Film Lubricant Product Location Distribution

3.4.2 Players Automotive Dry Film Lubricant Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR AUTOMOTIVE DRY FILM LUBRICANT BY GEOGRAPHIC REGION

4.1 World Historic Automotive Dry Film Lubricant Market Size by Geographic Region (2021-2026)

4.1.1 Global Automotive Dry Film Lubricant Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Automotive Dry Film Lubricant Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Automotive Dry Film Lubricant Market Size by Country/Region (2021-2026)

4.2.1 Global Automotive Dry Film Lubricant Annual Sales by Country/Region (2021-2026)

4.2.2 Global Automotive Dry Film Lubricant Annual Revenue by Country/Region (2021-2026)

4.3 Americas Automotive Dry Film Lubricant Sales Growth

4.4 APAC Automotive Dry Film Lubricant Sales Growth

4.5 Europe Automotive Dry Film Lubricant Sales Growth

4.6 Middle East & Africa Automotive Dry Film Lubricant Sales Growth

5 AMERICAS

5.1 Americas Automotive Dry Film Lubricant Sales by Country

5.1.1 Americas Automotive Dry Film Lubricant Sales by Country (2021-2026)

5.1.2 Americas Automotive Dry Film Lubricant Revenue by Country (2021-2026)

5.2 Americas Automotive Dry Film Lubricant Sales by Type (2021-2026)

5.3 Americas Automotive Dry Film Lubricant Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Automotive Dry Film Lubricant Sales by Region

6.1.1 APAC Automotive Dry Film Lubricant Sales by Region (2021-2026)

6.1.2 APAC Automotive Dry Film Lubricant Revenue by Region (2021-2026)

6.2 APAC Automotive Dry Film Lubricant Sales by Type (2021-2026)

6.3 APAC Automotive Dry Film Lubricant Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Automotive Dry Film Lubricant by Country

7.1.1 Europe Automotive Dry Film Lubricant Sales by Country (2021-2026)

7.1.2 Europe Automotive Dry Film Lubricant Revenue by Country (2021-2026)

7.2 Europe Automotive Dry Film Lubricant Sales by Type (2021-2026)

7.3 Europe Automotive Dry Film Lubricant Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Automotive Dry Film Lubricant by Country

8.1.1 Middle East & Africa Automotive Dry Film Lubricant Sales by Country (2021-2026)

8.1.2 Middle East & Africa Automotive Dry Film Lubricant Revenue by Country (2021-2026)

8.2 Middle East & Africa Automotive Dry Film Lubricant Sales by Type (2021-2026)

8.3 Middle East & Africa Automotive Dry Film Lubricant Sales by Application

(2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Automotive Dry Film Lubricant

10.3 Manufacturing Process Analysis of Automotive Dry Film Lubricant

10.4 Industry Chain Structure of Automotive Dry Film Lubricant

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Automotive Dry Film Lubricant Distributors

11.3 Automotive Dry Film Lubricant Customer

12 WORLD FORECAST REVIEW FOR AUTOMOTIVE DRY FILM LUBRICANT BY GEOGRAPHIC REGION

12.1 Global Automotive Dry Film Lubricant Market Size Forecast by Region

12.1.1 Global Automotive Dry Film Lubricant Forecast by Region (2027-2032)

12.1.2 Global Automotive Dry Film Lubricant Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Automotive Dry Film Lubricant Forecast by Type (2027-2032)

12.7 Global Automotive Dry Film Lubricant Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Chemours

13.1.1 Chemours Company Information

13.1.2 Chemours Automotive Dry Film Lubricant Product Portfolios and Specifications

13.1.3 Chemours Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Chemours Main Business Overview

13.1.5 Chemours Latest Developments

13.2 Henkel

13.2.1 Henkel Company Information

13.2.2 Henkel Automotive Dry Film Lubricant Product Portfolios and Specifications

13.2.3 Henkel Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Henkel Main Business Overview

13.2.5 Henkel Latest Developments

13.3 Carl Bechem

13.3.1 Carl Bechem Company Information

13.3.2 Carl Bechem Automotive Dry Film Lubricant Product Portfolios and Specifications

13.3.3 Carl Bechem Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Carl Bechem Main Business Overview

13.3.5 Carl Bechem Latest Developments

13.4 Freudenberg Group

13.4.1 Freudenberg Group Company Information

13.4.2 Freudenberg Group Automotive Dry Film Lubricant Product Portfolios and Specifications

13.4.3 Freudenberg Group Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Freudenberg Group Main Business Overview

13.4.5 Freudenberg Group Latest Developments

13.5 Sherwin-Williams

13.5.1 Sherwin-Williams Company Information

13.5.2 Sherwin-Williams Automotive Dry Film Lubricant Product Portfolios and Specifications

13.5.3 Sherwin-Williams Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Sherwin-Williams Main Business Overview

13.5.5 Sherwin-Williams Latest Developments

13.6 Micro Surface Corporation

13.6.1 Micro Surface Corporation Company Information

13.6.2 Micro Surface Corporation Automotive Dry Film Lubricant Product Portfolios and Specifications

13.6.3 Micro Surface Corporation Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Micro Surface Corporation Main Business Overview

13.6.5 Micro Surface Corporation Latest Developments

13.7 Sumico Lubricant

13.7.1 Sumico Lubricant Company Information

13.7.2 Sumico Lubricant Automotive Dry Film Lubricant Product Portfolios and Specifications

13.7.3 Sumico Lubricant Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Sumico Lubricant Main Business Overview

13.7.5 Sumico Lubricant Latest Developments

13.8 Sun Coating Company

13.8.1 Sun Coating Company Company Information

13.8.2 Sun Coating Company Automotive Dry Film Lubricant Product Portfolios and Specifications

13.8.3 Sun Coating Company Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Sun Coating Company Main Business Overview

13.8.5 Sun Coating Company Latest Developments

13.9 Daizo Corporation

13.9.1 Daizo Corporation Company Information

13.9.2 Daizo Corporation Automotive Dry Film Lubricant Product Portfolios and Specifications

13.9.3 Daizo Corporation Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Daizo Corporation Main Business Overview

13.9.5 Daizo Corporation Latest Developments

13.10 SamSan SLC

13.10.1 SamSan SLC Company Information

13.10.2 SamSan SLC Automotive Dry Film Lubricant Product Portfolios and

Specifications

13.10.3 SamSan SLC Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 SamSan SLC Main Business Overview

13.10.5 SamSan SLC Latest Developments

13.11 Curtiss-Wright

13.11.1 Curtiss-Wright Company Information

13.11.2 Curtiss-Wright Automotive Dry Film Lubricant Product Portfolios and Specifications

13.11.3 Curtiss-Wright Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Curtiss-Wright Main Business Overview

13.11.5 Curtiss-Wright Latest Developments

13.12 Indestructible Paint

13.12.1 Indestructible Paint Company Information

13.12.2 Indestructible Paint Automotive Dry Film Lubricant Product Portfolios and Specifications

13.12.3 Indestructible Paint Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Indestructible Paint Main Business Overview

13.12.5 Indestructible Paint Latest Developments

13.13 Yale Synthlube Industries

13.13.1 Yale Synthlube Industries Company Information

13.13.2 Yale Synthlube Industries Automotive Dry Film Lubricant Product Portfolios and Specifications

13.13.3 Yale Synthlube Industries Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Yale Synthlube Industries Main Business Overview

13.13.5 Yale Synthlube Industries Latest Developments

13.14 Sumico Lubricant

13.14.1 Sumico Lubricant Company Information

13.14.2 Sumico Lubricant Automotive Dry Film Lubricant Product Portfolios and Specifications

13.14.3 Sumico Lubricant Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Sumico Lubricant Main Business Overview

13.14.5 Sumico Lubricant Latest Developments

13.15 Precise Industrial Coatings

13.15.1 Precise Industrial Coatings Company Information

13.15.2 Precise Industrial Coatings Automotive Dry Film Lubricant Product Portfolios and Specifications

13.15.3 Precise Industrial Coatings Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Precise Industrial Coatings Main Business Overview

13.15.5 Precise Industrial Coatings Latest Developments

13.16 Zaibang Runhua

13.16.1 Zaibang Runhua Company Information

13.16.2 Zaibang Runhua Automotive Dry Film Lubricant Product Portfolios and Specifications

13.16.3 Zaibang Runhua Automotive Dry Film Lubricant Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Zaibang Runhua Main Business Overview

13.16.5 Zaibang Runhua Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Automotive Dry Film Lubricant Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Automotive Dry Film Lubricant Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of PTFE-based Dry Film Lubricant

Table 4. Major Players of Molybdenum Disulfide-based Dry Film Lubricant

Table 5. Major Players of Others

Table 6. Global Automotive Dry Film Lubricant Sales by Type (2021-2026) & (Tons)

Table 7. Global Automotive Dry Film Lubricant Sales Market Share by Type (2021-2026)

Table 8. Global Automotive Dry Film Lubricant Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Automotive Dry Film Lubricant Revenue Market Share by Type (2021-2026)

Table 10. Global Automotive Dry Film Lubricant Sale Price by Type (2021-2026) & (US\$/kg)

Table 11. Major Players of Resin-based Dry Film Lubricants

Table 12. Major Players of Inorganic Ceramic-based Coatings

Table 13. Major Players of Fluoropolymer-based Coatings

Table 14. Global Automotive Dry Film Lubricant Sales by Chemical Systems (2021-2026) & (Tons)

Table 15. Global Automotive Dry Film Lubricant Sales Market Share by Chemical Systems (2021-2026)

Table 16. Global Automotive Dry Film Lubricant Revenue by Chemical Systems (2021-2026) & (\$ million)

Table 17. Global Automotive Dry Film Lubricant Revenue Market Share by Chemical Systems (2021-2026)

Table 18. Global Automotive Dry Film Lubricant Sale Price by Chemical Systems (2021-2026) & (US\$/kg)

Table 19. Major Players of Spray Coating

Table 20. Major Players of Dip Coating

Table 21. Major Players of Roller Coating

Table 22. Major Players of Cure-enhanced Coating

Table 23. Global Automotive Dry Film Lubricant Sales by Processes (2021-2026) & (Tons)

Table 24. Global Automotive Dry Film Lubricant Sales Market Share by Processes (2021-2026)

Table 25. Global Automotive Dry Film Lubricant Revenue by Processes (2021-2026) & (\$ million)

Table 26. Global Automotive Dry Film Lubricant Revenue Market Share by Processes (2021-2026)

Table 27. Global Automotive Dry Film Lubricant Sale Price by Processes (2021-2026) & (US\$/kg)

Table 28. Global Automotive Dry Film Lubricant Sale by Application (2021-2026) & (Tons)

Table 29. Global Automotive Dry Film Lubricant Sale Market Share by Application (2021-2026)

Table 30. Global Automotive Dry Film Lubricant Revenue by Application (2021-2026) & (\$ million)

Table 31. Global Automotive Dry Film Lubricant Revenue Market Share by Application (2021-2026)

Table 32. Global Automotive Dry Film Lubricant Sale Price by Application (2021-2026) & (US\$/kg)

Table 33. Global Automotive Dry Film Lubricant Sales by Company (2021-2026) & (Tons)

Table 34. Global Automotive Dry Film Lubricant Sales Market Share by Company (2021-2026)

Table 35. Global Automotive Dry Film Lubricant Revenue by Company (2021-2026) & (\$ millions)

Table 36. Global Automotive Dry Film Lubricant Revenue Market Share by Company (2021-2026)

Table 37. Global Automotive Dry Film Lubricant Sale Price by Company (2021-2026) & (US\$/kg)

Table 38. Key Manufacturers Automotive Dry Film Lubricant Producing Area Distribution and Sales Area

Table 39. Players Automotive Dry Film Lubricant Products Offered

Table 40. Automotive Dry Film Lubricant Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 41. New Products and Potential Entrants

Table 42. Market M&A Activity & Strategy

Table 43. Global Automotive Dry Film Lubricant Sales by Geographic Region (2021-2026) & (Tons)

Table 44. Global Automotive Dry Film Lubricant Sales Market Share Geographic Region (2021-2026)

Table 45. Global Automotive Dry Film Lubricant Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 46. Global Automotive Dry Film Lubricant Revenue Market Share by Geographic Region (2021-2026)

Table 47. Global Automotive Dry Film Lubricant Sales by Country/Region (2021-2026) & (Tons)

Table 48. Global Automotive Dry Film Lubricant Sales Market Share by Country/Region (2021-2026)

Table 49. Global Automotive Dry Film Lubricant Revenue by Country/Region (2021-2026) & (\$ millions)

Table 50. Global Automotive Dry Film Lubricant Revenue Market Share by Country/Region (2021-2026)

Table 51. Americas Automotive Dry Film Lubricant Sales by Country (2021-2026) & (Tons)

Table 52. Americas Automotive Dry Film Lubricant Sales Market Share by Country (2021-2026)

Table 53. Americas Automotive Dry Film Lubricant Revenue by Country (2021-2026) & (\$ millions)

Table 54. Americas Automotive Dry Film Lubricant Sales by Type (2021-2026) & (Tons)

Table 55. Americas Automotive Dry Film Lubricant Sales by Application (2021-2026) & (Tons)

Table 56. APAC Automotive Dry Film Lubricant Sales by Region (2021-2026) & (Tons)

Table 57. APAC Automotive Dry Film Lubricant Sales Market Share by Region (2021-2026)

Table 58. APAC Automotive Dry Film Lubricant Revenue by Region (2021-2026) & (\$ millions)

Table 59. APAC Automotive Dry Film Lubricant Sales by Type (2021-2026) & (Tons)

Table 60. APAC Automotive Dry Film Lubricant Sales by Application (2021-2026) & (Tons)

Table 61. Europe Automotive Dry Film Lubricant Sales by Country (2021-2026) & (Tons)

Table 62. Europe Automotive Dry Film Lubricant Revenue by Country (2021-2026) & (\$ millions)

Table 63. Europe Automotive Dry Film Lubricant Sales by Type (2021-2026) & (Tons)

Table 64. Europe Automotive Dry Film Lubricant Sales by Application (2021-2026) & (Tons)

Table 65. Middle East & Africa Automotive Dry Film Lubricant Sales by Country (2021-2026) & (Tons)

Table 66. Middle East & Africa Automotive Dry Film Lubricant Revenue Market Share

by Country (2021-2026)

Table 67. Middle East & Africa Automotive Dry Film Lubricant Sales by Type (2021-2026) & (Tons)

Table 68. Middle East & Africa Automotive Dry Film Lubricant Sales by Application (2021-2026) & (Tons)

Table 69. Key Market Drivers & Growth Opportunities of Automotive Dry Film Lubricant

Table 70. Key Market Challenges & Risks of Automotive Dry Film Lubricant

Table 71. Key Industry Trends of Automotive Dry Film Lubricant

Table 72. Automotive Dry Film Lubricant Raw Material

Table 73. Key Suppliers of Raw Materials

Table 74. Automotive Dry Film Lubricant Distributors List

Table 75. Automotive Dry Film Lubricant Customer List

Table 76. Global Automotive Dry Film Lubricant Sales Forecast by Region (2027-2032) & (Tons)

Table 77. Global Automotive Dry Film Lubricant Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 78. Americas Automotive Dry Film Lubricant Sales Forecast by Country (2027-2032) & (Tons)

Table 79. Americas Automotive Dry Film Lubricant Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 80. APAC Automotive Dry Film Lubricant Sales Forecast by Region (2027-2032) & (Tons)

Table 81. APAC Automotive Dry Film Lubricant Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 82. Europe Automotive Dry Film Lubricant Sales Forecast by Country (2027-2032) & (Tons)

Table 83. Europe Automotive Dry Film Lubricant Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 84. Middle East & Africa Automotive Dry Film Lubricant Sales Forecast by Country (2027-2032) & (Tons)

Table 85. Middle East & Africa Automotive Dry Film Lubricant Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 86. Global Automotive Dry Film Lubricant Sales Forecast by Type (2027-2032) & (Tons)

Table 87. Global Automotive Dry Film Lubricant Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 88. Global Automotive Dry Film Lubricant Sales Forecast by Application (2027-2032) & (Tons)

Table 89. Global Automotive Dry Film Lubricant Revenue Forecast by Application

(2027-2032) & (\$ millions)

Table 90. Chemours Basic Information, Automotive Dry Film Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 91. Chemours Automotive Dry Film Lubricant Product Portfolios and Specifications

Table 92. Chemours Automotive Dry Film Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 93. Chemours Main Business

Table 94. Chemours Latest Developments

Table 95. Henkel Basic Information, Automotive Dry Film Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 96. Henkel Automotive Dry Film Lubricant Product Portfolios and Specifications

Table 97. Henkel Automotive Dry Film Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 98. Henkel Main Business

Table 99. Henkel Latest Developments

Table 100. Carl Bechem Basic Information, Automotive Dry Film Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 101. Carl Bechem Automotive Dry Film Lubricant Product Portfolios and Specifications

Table 102. Carl Bechem Automotive Dry Film Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 103. Carl Bechem Main Business

Table 104. Carl Bechem Latest Developments

Table 105. Freudenberg Group Basic Information, Automotive Dry Film Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 106. Freudenberg Group Automotive Dry Film Lubricant Product Portfolios and Specifications

Table 107. Freudenberg Group Automotive Dry Film Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 108. Freudenberg Group Main Business

Table 109. Freudenberg Group Latest Developments

Table 110. Sherwin-Williams Basic Information, Automotive Dry Film Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 111. Sherwin-Williams Automotive Dry Film Lubricant Product Portfolios and Specifications

Table 112. Sherwin-Williams Automotive Dry Film Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 113. Sherwin-Williams Main Business

Table 114. Sherwin-Williams Latest Developments

Table 115. Micro Surface Corporation Basic Information, Automotive Dry Film Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 116. Micro Surface Corporation Automotive Dry Film Lubricant Product Portfolios and Specifications

Table 117. Micro Surface Corporation Automotive Dry Film Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 118. Micro Surface Corporation Main Business

Table 119. Micro Surface Corporation Latest Developments

Table 120. Sumico Lubricant Basic Information, Automotive Dry Film Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 121. Sumico Lubricant Automotive Dry Film Lubricant Product Portfolios and Specifications

Table 122. Sumico Lubricant Automotive Dry Film Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 123. Sumico Lubricant Main Business

Table 124. Sumico Lubricant Latest Developments

Table 125. Sun Coating Company Basic Information, Automotive Dry Film Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 126. Sun Coating Company Automotive Dry Film Lubricant Product Portfolios and Specifications

Table 127. Sun Coating Company Automotive Dry Film Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 128. Sun Coating Company Main Business

Table 129. Sun Coating Company Latest Developments

Table 130. Daizo Corporation Basic Information, Automotive Dry Film Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 131. Daizo Corporation Automotive Dry Film Lubricant Product Portfolios and Specifications

Table 132. Daizo Corporation Automotive Dry Film Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 133. Daizo Corporation Main Business

Table 134. Daizo Corporation Latest Developments

Table 135. SamSan SLC Basic Information, Automotive Dry Film Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 136. SamSan SLC Automotive Dry Film Lubricant Product Portfolios and Specifications

Table 137. SamSan SLC Automotive Dry Film Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 138. SamSan SLC Main Business

Table 139. SamSan SLC Latest Developments

Table 140. Curtiss-Wright Basic Information, Automotive Dry Film Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 141. Curtiss-Wright Automotive Dry Film Lubricant Product Portfolios and Specifications

Table 142. Curtiss-Wright Automotive Dry Film Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 143. Curtiss-Wright Main Business

Table 144. Curtiss-Wright Latest Developments

Table 145. Indestructible Paint Basic Information, Automotive Dry Film Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 146. Indestructible Paint Automotive Dry Film Lubricant Product Portfolios and Specifications

Table 147. Indestructible Paint Automotive Dry Film Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 148. Indestructible Paint Main Business

Table 149. Indestructible Paint Latest Developments

Table 150. Yale Synthlube Industries Basic Information, Automotive Dry Film Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 151. Yale Synthlube Industries Automotive Dry Film Lubricant Product Portfolios and Specifications

Table 152. Yale Synthlube Industries Automotive Dry Film Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 153. Yale Synthlube Industries Main Business

Table 154. Yale Synthlube Industries Latest Developments

Table 155. Sumico Lubricant Basic Information, Automotive Dry Film Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 156. Sumico Lubricant Automotive Dry Film Lubricant Product Portfolios and Specifications

Table 157. Sumico Lubricant Automotive Dry Film Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 158. Sumico Lubricant Main Business

Table 159. Sumico Lubricant Latest Developments

Table 160. Precise Industrial Coatings Basic Information, Automotive Dry Film Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 161. Precise Industrial Coatings Automotive Dry Film Lubricant Product Portfolios and Specifications

Table 162. Precise Industrial Coatings Automotive Dry Film Lubricant Sales (Tons),

Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 163. Precise Industrial Coatings Main Business

Table 164. Precise Industrial Coatings Latest Developments

Table 165. Zaibang Runhua Basic Information, Automotive Dry Film Lubricant
Manufacturing Base, Sales Area and Its Competitors

Table 166. Zaibang Runhua Automotive Dry Film Lubricant Product Portfolios and
Specifications

Table 167. Zaibang Runhua Automotive Dry Film Lubricant Sales (Tons), Revenue (\$
Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 168. Zaibang Runhua Main Business

Table 169. Zaibang Runhua Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Automotive Dry Film Lubricant
- Figure 2. Automotive Dry Film Lubricant Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Automotive Dry Film Lubricant Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global Automotive Dry Film Lubricant Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Automotive Dry Film Lubricant Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Automotive Dry Film Lubricant Sales Market Share by Country/Region (2025)
- Figure 10. Automotive Dry Film Lubricant Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of PTFE-based Dry Film Lubricant
- Figure 12. Product Picture of Molybdenum Disulfide-based Dry Film Lubricant
- Figure 13. Product Picture of Others
- Figure 14. Global Automotive Dry Film Lubricant Sales Market Share by Type in 2026
- Figure 15. Global Automotive Dry Film Lubricant Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Resin-based Dry Film Lubricants
- Figure 17. Product Picture of Inorganic Ceramic-based Coatings
- Figure 18. Product Picture of Fluoropolymer-based Coatings
- Figure 19. Global Automotive Dry Film Lubricant Sales Market Share by Chemical Systems in 2026
- Figure 20. Global Automotive Dry Film Lubricant Revenue Market Share by Chemical Systems (2021-2026)
- Figure 21. Product Picture of Spray Coating
- Figure 22. Product Picture of Dip Coating
- Figure 23. Product Picture of Roller Coating
- Figure 24. Product Picture of Cure-enhanced Coating
- Figure 25. Global Automotive Dry Film Lubricant Sales Market Share by Processes in 2026
- Figure 26. Global Automotive Dry Film Lubricant Revenue Market Share by Processes (2021-2026)
- Figure 27. Automotive Dry Film Lubricant Consumed in Powertrain

Figure 28. Global Automotive Dry Film Lubricant Market: Powertrain (2021-2026) & (Tons)

Figure 29. Automotive Dry Film Lubricant Consumed in Brake System

Figure 30. Global Automotive Dry Film Lubricant Market: Brake System (2021-2026) & (Tons)

Figure 31. Automotive Dry Film Lubricant Consumed in Steering System

Figure 32. Global Automotive Dry Film Lubricant Market: Steering System (2021-2026) & (Tons)

Figure 33. Automotive Dry Film Lubricant Consumed in Electronic Components

Figure 34. Global Automotive Dry Film Lubricant Market: Electronic Components (2021-2026) & (Tons)

Figure 35. Automotive Dry Film Lubricant Consumed in Others

Figure 36. Global Automotive Dry Film Lubricant Market: Others (2021-2026) & (Tons)

Figure 37. Global Automotive Dry Film Lubricant Sale Market Share by Application (2025)

Figure 38. Global Automotive Dry Film Lubricant Revenue Market Share by Application in 2025

Figure 39. Automotive Dry Film Lubricant Sales by Company in 2025 (Tons)

Figure 40. Global Automotive Dry Film Lubricant Sales Market Share by Company in 2025

Figure 41. Automotive Dry Film Lubricant Revenue by Company in 2025 (\$ millions)

Figure 42. Global Automotive Dry Film Lubricant Revenue Market Share by Company in 2025

Figure 43. Global Automotive Dry Film Lubricant Sales Market Share by Geographic Region (2021-2026)

Figure 44. Global Automotive Dry Film Lubricant Revenue Market Share by Geographic Region in 2025

Figure 45. Americas Automotive Dry Film Lubricant Sales 2021-2026 (Tons)

Figure 46. Americas Automotive Dry Film Lubricant Revenue 2021-2026 (\$ millions)

Figure 47. APAC Automotive Dry Film Lubricant Sales 2021-2026 (Tons)

Figure 48. APAC Automotive Dry Film Lubricant Revenue 2021-2026 (\$ millions)

Figure 49. Europe Automotive Dry Film Lubricant Sales 2021-2026 (Tons)

Figure 50. Europe Automotive Dry Film Lubricant Revenue 2021-2026 (\$ millions)

Figure 51. Middle East & Africa Automotive Dry Film Lubricant Sales 2021-2026 (Tons)

Figure 52. Middle East & Africa Automotive Dry Film Lubricant Revenue 2021-2026 (\$ millions)

Figure 53. Americas Automotive Dry Film Lubricant Sales Market Share by Country in 2025

Figure 54. Americas Automotive Dry Film Lubricant Revenue Market Share by Country

(2021-2026)

Figure 55. Americas Automotive Dry Film Lubricant Sales Market Share by Type

(2021-2026)

Figure 56. Americas Automotive Dry Film Lubricant Sales Market Share by Application

(2021-2026)

Figure 57. United States Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 58. Canada Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 59. Mexico Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 60. Brazil Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 61. APAC Automotive Dry Film Lubricant Sales Market Share by Region in 2025

Figure 62. APAC Automotive Dry Film Lubricant Revenue Market Share by Region (2021-2026)

Figure 63. APAC Automotive Dry Film Lubricant Sales Market Share by Type (2021-2026)

Figure 64. APAC Automotive Dry Film Lubricant Sales Market Share by Application (2021-2026)

Figure 65. China Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 66. Japan Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 67. South Korea Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 68. Southeast Asia Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 69. India Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 70. Australia Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 71. China Taiwan Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 72. Europe Automotive Dry Film Lubricant Sales Market Share by Country in 2025

Figure 73. Europe Automotive Dry Film Lubricant Revenue Market Share by Country (2021-2026)

Figure 74. Europe Automotive Dry Film Lubricant Sales Market Share by Type (2021-2026)

Figure 75. Europe Automotive Dry Film Lubricant Sales Market Share by Application

(2021-2026)

Figure 76. Germany Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 77. France Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 78. UK Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 79. Italy Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 80. Russia Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 81. Middle East & Africa Automotive Dry Film Lubricant Sales Market Share by Country (2021-2026)

Figure 82. Middle East & Africa Automotive Dry Film Lubricant Sales Market Share by Type (2021-2026)

Figure 83. Middle East & Africa Automotive Dry Film Lubricant Sales Market Share by Application (2021-2026)

Figure 84. Egypt Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 85. South Africa Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 86. Israel Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 87. Turkey Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 88. GCC Countries Automotive Dry Film Lubricant Revenue Growth 2021-2026 (\$ millions)

Figure 89. Manufacturing Cost Structure Analysis of Automotive Dry Film Lubricant in 2026

Figure 90. Manufacturing Process Analysis of Automotive Dry Film Lubricant

Figure 91. Industry Chain Structure of Automotive Dry Film Lubricant

Figure 92. Channels of Distribution

Figure 93. Global Automotive Dry Film Lubricant Sales Market Forecast by Region (2027-2032)

Figure 94. Global Automotive Dry Film Lubricant Revenue Market Share Forecast by Region (2027-2032)

Figure 95. Global Automotive Dry Film Lubricant Sales Market Share Forecast by Type (2027-2032)

Figure 96. Global Automotive Dry Film Lubricant Revenue Market Share Forecast by Type (2027-2032)

Figure 97. Global Automotive Dry Film Lubricant Sales Market Share Forecast by Application (2027-2032)

Figure 98. Global Automotive Dry Film Lubricant Revenue Market Share Forecast by

Application (2027-2032)

I would like to order

Product name: Global Automotive Dry Film Lubricant Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G4A81F13BCD4EN.html>

Price: US\$ 3,660.00 (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/G4A81F13BCD4EN.html>