

# Global Friction Material Lubricant Market Growth 2024-2030

https://marketpublishers.com/r/G23D4C4CFBE2EN.html

Date: November 2024

Pages: 120

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

ID: G23D4C4CFBE2EN

### **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

Friction Material Lubricant refers to a special lubricant used to reduce friction and wear, improve performance and lifespan during the use of friction materials such as brake pads, clutch plates, etc. This type of lubricant is usually used on the contact surface of friction components to improve their working performance and extend their service life.

The global Friction Material Lubricant market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) 'newest research report, the "Friction Material Lubricant Industry Forecast" looks at past sales and reviews total world Friction Material Lubricant sales in 2023, providing a comprehensive analysis by region and market sector of projected Friction Material Lubricant sales for 2024 through 2030. With Friction Material Lubricant sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Friction Material Lubricant industry.

This Insight Report provides a comprehensive analysis of the global Friction Material 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 Friction Material Lubricant portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Friction Material Lubricant market.



This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Friction Material 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 Friction Material Lubricant.

United States market for Friction Material Lubricant is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Friction Material Lubricant is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Friction Material Lubricant is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Friction Material Lubricant players cover Superior Graphite, Nacional de Grafite, OKS Spezialschmierstoffe, Xenum, Lower Friction, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

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

manufacturers and key regions and countries.

Segmentation by Type:

Liquid

Solid

Segmentation by Application:

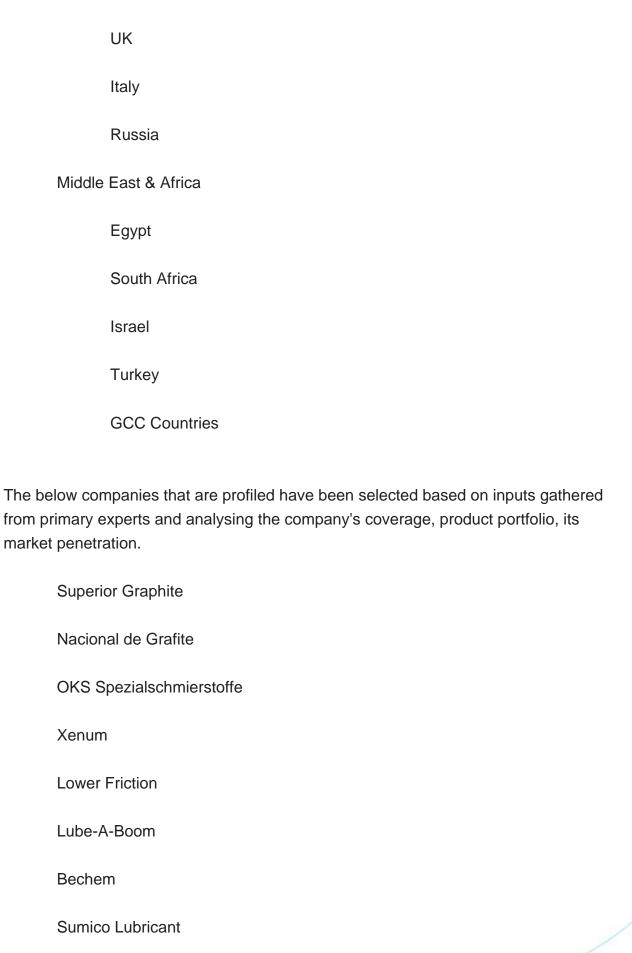
Automotive

Industrial



Aerosp	pace
Railroa	ad
Other	
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







DuPont

South Graphite

Qingdao Luowei New Materials

Suzhou Huada Yousheng New Materials

Key Questions Addressed in this Report

What is the 10-year outlook for the global Friction Material Lubricant market?

What factors are driving Friction Material Lubricant market growth, globally and by region?

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

How do Friction Material Lubricant market opportunities vary by end market size?

How does Friction Material 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 Friction Material Lubricant Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Friction Material Lubricant by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Friction Material Lubricant by Country/Region, 2019, 2023 & 2030
- 2.2 Friction Material Lubricant Segment by Type
  - 2.2.1 Solid
  - 2.2.2 Liquid
- 2.3 Friction Material Lubricant Sales by Type
  - 2.3.1 Global Friction Material Lubricant Sales Market Share by Type (2019-2024)
- 2.3.2 Global Friction Material Lubricant Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Friction Material Lubricant Sale Price by Type (2019-2024)
- 2.4 Friction Material Lubricant Segment by Application
  - 2.4.1 Automotive
  - 2.4.2 Industrial
  - 2.4.3 Aerospace
  - 2.4.4 Railroad
  - 2.4.5 Other
- 2.5 Friction Material Lubricant Sales by Application
  - 2.5.1 Global Friction Material Lubricant Sale Market Share by Application (2019-2024)
- 2.5.2 Global Friction Material Lubricant Revenue and Market Share by Application (2019-2024)



#### 2.5.3 Global Friction Material Lubricant Sale Price by Application (2019-2024)

#### **3 GLOBAL BY COMPANY**

- 3.1 Global Friction Material Lubricant Breakdown Data by Company
  - 3.1.1 Global Friction Material Lubricant Annual Sales by Company (2019-2024)
- 3.1.2 Global Friction Material Lubricant Sales Market Share by Company (2019-2024)
- 3.2 Global Friction Material Lubricant Annual Revenue by Company (2019-2024)
  - 3.2.1 Global Friction Material Lubricant Revenue by Company (2019-2024)
- 3.2.2 Global Friction Material Lubricant Revenue Market Share by Company (2019-2024)
- 3.3 Global Friction Material Lubricant Sale Price by Company
- 3.4 Key Manufacturers Friction Material Lubricant Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Friction Material Lubricant Product Location Distribution
- 3.4.2 Players Friction Material Lubricant Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

# 4 WORLD HISTORIC REVIEW FOR FRICTION MATERIAL LUBRICANT BY GEOGRAPHIC REGION

- 4.1 World Historic Friction Material Lubricant Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Friction Material Lubricant Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Friction Material Lubricant Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Friction Material Lubricant Market Size by Country/Region (2019-2024)
  - 4.2.1 Global Friction Material Lubricant Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Friction Material Lubricant Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Friction Material Lubricant Sales Growth
- 4.4 APAC Friction Material Lubricant Sales Growth
- 4.5 Europe Friction Material Lubricant Sales Growth



#### 4.6 Middle East & Africa Friction Material Lubricant Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Friction Material Lubricant Sales by Country
  - 5.1.1 Americas Friction Material Lubricant Sales by Country (2019-2024)
  - 5.1.2 Americas Friction Material Lubricant Revenue by Country (2019-2024)
- 5.2 Americas Friction Material Lubricant Sales by Type (2019-2024)
- 5.3 Americas Friction Material Lubricant Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Friction Material Lubricant Sales by Region
  - 6.1.1 APAC Friction Material Lubricant Sales by Region (2019-2024)
  - 6.1.2 APAC Friction Material Lubricant Revenue by Region (2019-2024)
- 6.2 APAC Friction Material Lubricant Sales by Type (2019-2024)
- 6.3 APAC Friction Material Lubricant Sales by Application (2019-2024)
- 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 Friction Material Lubricant by Country
- 7.1.1 Europe Friction Material Lubricant Sales by Country (2019-2024)
- 7.1.2 Europe Friction Material Lubricant Revenue by Country (2019-2024)
- 7.2 Europe Friction Material Lubricant Sales by Type (2019-2024)
- 7.3 Europe Friction Material Lubricant Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK



- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Friction Material Lubricant by Country
  - 8.1.1 Middle East & Africa Friction Material Lubricant Sales by Country (2019-2024)
  - 8.1.2 Middle East & Africa Friction Material Lubricant Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Friction Material Lubricant Sales by Type (2019-2024)
- 8.3 Middle East & Africa Friction Material Lubricant Sales by Application (2019-2024)
- 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 Friction Material Lubricant
- 10.3 Manufacturing Process Analysis of Friction Material Lubricant
- 10.4 Industry Chain Structure of Friction Material Lubricant

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Friction Material Lubricant Distributors
- 11.3 Friction Material Lubricant Customer

# 12 WORLD FORECAST REVIEW FOR FRICTION MATERIAL LUBRICANT BY GEOGRAPHIC REGION



- 12.1 Global Friction Material Lubricant Market Size Forecast by Region
  - 12.1.1 Global Friction Material Lubricant Forecast by Region (2025-2030)
- 12.1.2 Global Friction Material Lubricant Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global Friction Material Lubricant Forecast by Type (2025-2030)
- 12.7 Global Friction Material Lubricant Forecast by Application (2025-2030)

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Superior Graphite
  - 13.1.1 Superior Graphite Company Information
- 13.1.2 Superior Graphite Friction Material Lubricant Product Portfolios and Specifications
- 13.1.3 Superior Graphite Friction Material Lubricant Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Superior Graphite Main Business Overview
  - 13.1.5 Superior Graphite Latest Developments
- 13.2 Nacional de Grafite
  - 13.2.1 Nacional de Grafite Company Information
- 13.2.2 Nacional de Grafite Friction Material Lubricant Product Portfolios and Specifications
- 13.2.3 Nacional de Grafite Friction Material Lubricant Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 Nacional de Grafite Main Business Overview
  - 13.2.5 Nacional de Grafite Latest Developments
- 13.3 OKS Spezialschmierstoffe
  - 13.3.1 OKS Spezialschmierstoffe Company Information
- 13.3.2 OKS Spezialschmierstoffe Friction Material Lubricant Product Portfolios and Specifications
- 13.3.3 OKS Spezialschmierstoffe Friction Material Lubricant Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.3.4 OKS Spezialschmierstoffe Main Business Overview
  - 13.3.5 OKS Spezialschmierstoffe Latest Developments
- 13.4 Xenum



- 13.4.1 Xenum Company Information
- 13.4.2 Xenum Friction Material Lubricant Product Portfolios and Specifications
- 13.4.3 Xenum Friction Material Lubricant Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.4.4 Xenum Main Business Overview
  - 13.4.5 Xenum Latest Developments
- 13.5 Lower Friction
  - 13.5.1 Lower Friction Company Information
  - 13.5.2 Lower Friction Friction Material Lubricant Product Portfolios and Specifications
- 13.5.3 Lower Friction Friction Material Lubricant Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.5.4 Lower Friction Main Business Overview
  - 13.5.5 Lower Friction Latest Developments
- 13.6 Lube-A-Boom
  - 13.6.1 Lube-A-Boom Company Information
  - 13.6.2 Lube-A-Boom Friction Material Lubricant Product Portfolios and Specifications
- 13.6.3 Lube-A-Boom Friction Material Lubricant Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 Lube-A-Boom Main Business Overview
  - 13.6.5 Lube-A-Boom Latest Developments
- 13.7 Bechem
  - 13.7.1 Bechem Company Information
  - 13.7.2 Bechem Friction Material Lubricant Product Portfolios and Specifications
- 13.7.3 Bechem Friction Material Lubricant Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 Bechem Main Business Overview
  - 13.7.5 Bechem Latest Developments
- 13.8 Sumico Lubricant
  - 13.8.1 Sumico Lubricant Company Information
- 13.8.2 Sumico Lubricant Friction Material Lubricant Product Portfolios and

## Specifications

- 13.8.3 Sumico Lubricant Friction Material Lubricant Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.8.4 Sumico Lubricant Main Business Overview
  - 13.8.5 Sumico Lubricant Latest Developments
- 13.9 DuPont
  - 13.9.1 DuPont Company Information
- 13.9.2 DuPont Friction Material Lubricant Product Portfolios and Specifications
- 13.9.3 DuPont Friction Material Lubricant Sales, Revenue, Price and Gross Margin



(2019-2024)

- 13.9.4 DuPont Main Business Overview
- 13.9.5 DuPont Latest Developments
- 13.10 South Graphite
  - 13.10.1 South Graphite Company Information
- 13.10.2 South Graphite Friction Material Lubricant Product Portfolios and Specifications
- 13.10.3 South Graphite Friction Material Lubricant Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.10.4 South Graphite Main Business Overview
  - 13.10.5 South Graphite Latest Developments
- 13.11 Qingdao Luowei New Materials
- 13.11.1 Qingdao Luowei New Materials Company Information
- 13.11.2 Qingdao Luowei New Materials Friction Material Lubricant Product Portfolios and Specifications
- 13.11.3 Qingdao Luowei New Materials Friction Material Lubricant Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.11.4 Qingdao Luowei New Materials Main Business Overview
  - 13.11.5 Qingdao Luowei New Materials Latest Developments
- 13.12 Suzhou Huada Yousheng New Materials
  - 13.12.1 Suzhou Huada Yousheng New Materials Company Information
- 13.12.2 Suzhou Huada Yousheng New Materials Friction Material Lubricant Product Portfolios and Specifications
- 13.12.3 Suzhou Huada Yousheng New Materials Friction Material Lubricant Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.12.4 Suzhou Huada Yousheng New Materials Main Business Overview
  - 13.12.5 Suzhou Huada Yousheng New Materials Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION

#### LIST OFTABLES

- Table 1.Friction Material Lubricant Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2.Friction Material Lubricant Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Solid
- Table 4. Major Players of Liquid



- Table 5. GlobalFriction Material Lubricant Sales byType (2019-2024) & (Tons)
- Table 6. GlobalFriction Material Lubricant Sales Market Share byType (2019-2024)
- Table 7. GlobalFriction Material Lubricant Revenue byType (2019-2024) & (\$ million)
- Table 8. GlobalFriction Material Lubricant Revenue Market Share byType (2019-2024)
- Table 9. GlobalFriction Material Lubricant Sale Price byType (2019-2024) & (US\$/Ton)
- Table 10. GlobalFriction Material Lubricant Sale by Application (2019-2024) & (Tons)
- Table 11. GlobalFriction Material Lubricant Sale Market Share by Application (2019-2024)
- Table 12. GlobalFriction Material Lubricant Revenue by Application (2019-2024) & (\$million)
- Table 13. GlobalFriction Material Lubricant Revenue Market Share by Application (2019-2024)
- Table 14. GlobalFriction Material Lubricant Sale Price by Application (2019-2024) & (US\$/Ton)
- Table 15. GlobalFriction Material Lubricant Sales by Company (2019-2024) & (Tons)
- Table 16. GlobalFriction Material Lubricant Sales Market Share by Company (2019-2024)
- Table 17. GlobalFriction Material Lubricant Revenue by Company (2019-2024) & (\$ millions)
- Table 18. GlobalFriction Material Lubricant Revenue Market Share by Company (2019-2024)
- Table 19. GlobalFriction Material Lubricant Sale Price by Company (2019-2024) & (US\$/Ton)
- Table 20. Key ManufacturersFriction Material Lubricant Producing Area Distribution and Sales Area
- Table 21. PlayersFriction Material Lubricant Products Offered
- Table 22.Friction Material Lubricant Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants
- Table 24. Market M&A Activity & Strategy
- Table 25. GlobalFriction Material Lubricant Sales by Geographic Region (2019-2024) & (Tons)
- Table 26. GlobalFriction Material Lubricant Sales Market Share Geographic Region (2019-2024)
- Table 27. GlobalFriction Material Lubricant Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 28. GlobalFriction Material Lubricant Revenue Market Share by Geographic Region (2019-2024)
- Table 29. GlobalFriction Material Lubricant Sales by Country/Region (2019-2024) &



#### (Tons)

- Table 30. GlobalFriction Material Lubricant Sales Market Share by Country/Region (2019-2024)
- Table 31. GlobalFriction Material Lubricant Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 32. GlobalFriction Material Lubricant Revenue Market Share by Country/Region (2019-2024)
- Table 33. AmericasFriction Material Lubricant Sales by Country (2019-2024) & (Tons)
- Table 34. AmericasFriction Material Lubricant Sales Market Share by Country (2019-2024)
- Table 35. AmericasFriction Material Lubricant Revenue by Country (2019-2024) & (\$ millions)
- Table 36. AmericasFriction Material Lubricant Sales byType (2019-2024) & (Tons)
- Table 37. AmericasFriction Material Lubricant Sales by Application (2019-2024) & (Tons)
- Table 38. APACFriction Material Lubricant Sales by Region (2019-2024) & (Tons)
- Table 39. APACFriction Material Lubricant Sales Market Share by Region (2019-2024)
- Table 40. APACFriction Material Lubricant Revenue by Region (2019-2024) & (\$ millions)
- Table 41. APACFriction Material Lubricant Sales byType (2019-2024) & (Tons)
- Table 42. APACFriction Material Lubricant Sales by Application (2019-2024) & (Tons)
- Table 43. EuropeFriction Material Lubricant Sales by Country (2019-2024) & (Tons)
- Table 44. EuropeFriction Material Lubricant Revenue by Country (2019-2024) & (\$ millions)
- Table 45. EuropeFriction Material Lubricant Sales byType (2019-2024) & (Tons)
- Table 46. EuropeFriction Material Lubricant Sales by Application (2019-2024) & (Tons)
- Table 47. Middle East & AfricaFriction Material Lubricant Sales by Country (2019-2024) & (Tons)
- Table 48. Middle East & AfricaFriction Material Lubricant Revenue Market Share by Country (2019-2024)
- Table 49. Middle East & AfricaFriction Material Lubricant Sales byType (2019-2024) & (Tons)
- Table 50. Middle East & AfricaFriction Material Lubricant Sales by Application (2019-2024) & (Tons)
- Table 51. Key Market Drivers & Growth Opportunities of Friction Material Lubricant
- Table 52. Key Market Challenges & Risks of Friction Material Lubricant
- Table 53. Key IndustryTrends ofFriction Material Lubricant
- Table 54. Friction Material Lubricant Raw Material
- Table 55. Key Suppliers of Raw Materials



- Table 56. Friction Material Lubricant Distributors List
- Table 57. Friction Material Lubricant Customer List
- Table 58. GlobalFriction Material Lubricant SalesForecast by Region (2025-2030) & (Tons)
- Table 59. GlobalFriction Material Lubricant RevenueForecast by Region (2025-2030) & (\$ millions)
- Table 60. AmericasFriction Material Lubricant SalesForecast by Country (2025-2030) & (Tons)
- Table 61. AmericasFriction Material Lubricant Annual RevenueForecast by Country (2025-2030) & (\$ millions)
- Table 62. APACFriction Material Lubricant SalesForecast by Region (2025-2030) & (Tons)
- Table 63. APACFriction Material Lubricant Annual RevenueForecast by Region (2025-2030) & (\$ millions)
- Table 64. EuropeFriction Material Lubricant SalesForecast by Country (2025-2030) & (Tons)
- Table 65. EuropeFriction Material Lubricant RevenueForecast by Country (2025-2030) & (\$ millions)
- Table 66. Middle East & AfricaFriction Material Lubricant SalesForecast by Country (2025-2030) & (Tons)
- Table 67. Middle East & AfricaFriction Material Lubricant RevenueForecast by Country (2025-2030) & (\$ millions)
- Table 68. GlobalFriction Material Lubricant SalesForecast byType (2025-2030) & (Tons)
- Table 69. GlobalFriction Material Lubricant RevenueForecast byType (2025-2030) & (\$ millions)
- Table 70. GlobalFriction Material Lubricant SalesForecast by Application (2025-2030) & (Tons)
- Table 71. GlobalFriction Material Lubricant RevenueForecast by Application (2025-2030) & (\$ millions)
- Table 72. Superior Graphite Basic Information, Friction Material Lubricant Manufacturing Base, Sales Area and Its Competitors
- Table 73. Superior GraphiteFriction Material Lubricant Product Portfolios and Specifications
- Table 74. Superior GraphiteFriction Material Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)
- Table 75. Superior Graphite Main Business
- Table 76. Superior Graphite Latest Developments
- Table 77. Nacional de Grafite Basic Information, Friction Material Lubricant
- Manufacturing Base, Sales Area and Its Competitors



Table 78. Nacional de GrafiteFriction Material Lubricant Product Portfolios and Specifications

Table 79. Nacional de GrafiteFriction Material Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 80. Nacional de Grafite Main Business

Table 81. Nacional de Grafite Latest Developments

Table 82. OKS Spezialschmierstoffe Basic Information, Friction Material Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 83. OKS SpezialschmierstoffeFriction Material Lubricant Product Portfolios and Specifications

Table 84. OKS SpezialschmierstoffeFriction Material Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 85. OKS Spezialschmierstoffe Main Business

Table 86. OKS Spezialschmierstoffe Latest Developments

Table 87. Xenum Basic Information, Friction Material Lubricant Manufacturing Base,

Sales Area and Its Competitors

Table 88. XenumFriction Material Lubricant Product Portfolios and Specifications

Table 89. XenumFriction Material Lubricant Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 90. Xenum Main Business

Table 91. Xenum Latest Developments

Table 92. LowerFriction Basic Information, Friction Material Lubricant Manufacturing

Base, Sales Area and Its Competitors

Table 93. LowerFrictionFriction Material Lubricant Product Portfolios and Specifications

Table 94. LowerFrictionFriction Material Lubricant Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2019-2024)

Table 95. LowerFriction Main Business

Table 96. LowerFriction Latest Developments

Table 97. Lube-A-Boom Basic Information, Friction Material Lubricant Manufacturing

Base, Sales Area and Its Competitors

Table 98. Lube-A-BoomFriction Material Lubricant Product Portfolios and Specifications

Table 99. Lube-A-BoomFriction Material Lubricant Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2019-2024)

Table 100. Lube-A-Boom Main Business

Table 101. Lube-A-Boom Latest Developments

Table 102. Bechem Basic Information, Friction Material Lubricant Manufacturing Base,

Sales Area and Its Competitors

Table 103. BechemFriction Material Lubricant Product Portfolios and Specifications

Table 104. BechemFriction Material Lubricant Sales (Tons), Revenue (\$ Million), Price



(US\$/Ton) and Gross Margin (2019-2024)

Table 105. Bechem Main Business

Table 106. Bechem Latest Developments

Table 107. Sumico Lubricant Basic Information, Friction Material Lubricant

Manufacturing Base, Sales Area and Its Competitors

Table 108. Sumico LubricantFriction Material Lubricant Product Portfolios and Specifications

Table 109. Sumico LubricantFriction Material Lubricant Sales (Tons), Revenue (\$

Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 110. Sumico Lubricant Main Business

Table 111. Sumico Lubricant Latest Developments

Table 112. DuPont Basic Information, Friction Material Lubricant Manufacturing Base,

Sales Area and Its Competitors

Table 113. DuPontFriction Material Lubricant Product Portfolios and Specifications

Table 114. DuPontFriction Material Lubricant Sales (Tons), Revenue (\$ Million), Price

(US\$/Ton) and Gross Margin (2019-2024)

Table 115. DuPont Main Business

Table 116. DuPont Latest Developments

Table 117. South Graphite Basic Information, Friction Material Lubricant Manufacturing

Base, Sales Area and Its Competitors

Table 118. South GraphiteFriction Material Lubricant Product Portfolios and

Specifications

Table 119. South GraphiteFriction Material Lubricant Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2019-2024)

Table 120. South Graphite Main Business

Table 121. South Graphite Latest Developments

Table 122. Qingdao Luowei New Materials Basic Information, Friction Material Lubricant

Manufacturing Base, Sales Area and Its Competitors

Table 123. Qingdao Luowei New MaterialsFriction Material Lubricant Product Portfolios

and Specifications

Table 124. Qingdao Luowei New MaterialsFriction Material Lubricant Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 125. Qingdao Luowei New Materials Main Business

Table 126. Qingdao Luowei New Materials Latest Developments

Table 127. Suzhou Huada Yousheng New Materials Basic Information, Friction Material

Lubricant Manufacturing Base, Sales Area and Its Competitors

Table 128. Suzhou Huada Yousheng New MaterialsFriction Material Lubricant Product

Portfolios and Specifications

Table 129. Suzhou Huada Yousheng New MaterialsFriction Material Lubricant Sales



(Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 130. Suzhou Huada Yousheng New Materials Main Business

Table 131. Suzhou Huada Yousheng New Materials Latest Developments

#### LIST OFFIGURES

- Figure 1. Picture of Friction Material Lubricant
- Figure 2. Friction Material Lubricant Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. GlobalFriction Material Lubricant Sales Growth Rate 2019-2030 (Tons)
- Figure 7. GlobalFriction Material Lubricant Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8.Friction Material Lubricant Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9.Friction Material Lubricant Sales Market Share by Country/Region (2023)
- Figure 10.Friction Material Lubricant Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Solid
- Figure 12. Product Picture of Liquid
- Figure 13. GlobalFriction Material Lubricant Sales Market Share by Type in 2023
- Figure 14. GlobalFriction Material Lubricant Revenue Market Share byType (2019-2024)
- Figure 15. Friction Material Lubricant Consumed in Automotive
- Figure 16. GlobalFriction Material Lubricant Market: Automotive (2019-2024) & (Tons)
- Figure 17. Friction Material Lubricant Consumed in Industrial
- Figure 18. GlobalFriction Material Lubricant Market: Industrial (2019-2024) & (Tons)
- Figure 19. Friction Material Lubricant Consumed in Aerospace
- Figure 20. GlobalFriction Material Lubricant Market: Aerospace (2019-2024) & (Tons)
- Figure 21. Friction Material Lubricant Consumed in Railroad
- Figure 22. GlobalFriction Material Lubricant Market: Railroad (2019-2024) & (Tons)
- Figure 23. Friction Material Lubricant Consumed in Other
- Figure 24. GlobalFriction Material Lubricant Market: Other (2019-2024) & (Tons)
- Figure 25. GlobalFriction Material Lubricant Sale Market Share by Application (2023)
- Figure 26. GlobalFriction Material Lubricant Revenue Market Share by Application in 2023
- Figure 27. Friction Material Lubricant Sales by Company in 2023 (Tons)



- Figure 28. GlobalFriction Material Lubricant Sales Market Share by Company in 2023
- Figure 29. Friction Material Lubricant Revenue by Company in 2023 (\$ millions)
- Figure 30. GlobalFriction Material Lubricant Revenue Market Share by Company in 2023
- Figure 31. GlobalFriction Material Lubricant Sales Market Share by Geographic Region (2019-2024)
- Figure 32. GlobalFriction Material Lubricant Revenue Market Share by Geographic Region in 2023
- Figure 33. Americas Friction Material Lubricant Sales 2019-2024 (Tons)
- Figure 34. Americas Friction Material Lubricant Revenue 2019-2024 (\$ millions)
- Figure 35. APACFriction Material Lubricant Sales 2019-2024 (Tons)
- Figure 36. APACFriction Material Lubricant Revenue 2019-2024 (\$ millions)
- Figure 37. EuropeFriction Material Lubricant Sales 2019-2024 (Tons)
- Figure 38. EuropeFriction Material Lubricant Revenue 2019-2024 (\$ millions)
- Figure 39. Middle East & AfricaFriction Material Lubricant Sales 2019-2024 (Tons)
- Figure 40. Middle East & AfricaFriction Material Lubricant Revenue 2019-2024 (\$ millions)
- Figure 41. Americas Friction Material Lubricant Sales Market Share by Country in 2023
- Figure 42. AmericasFriction Material Lubricant Revenue Market Share by Country (2019-2024)
- Figure 43. Americas Friction Material Lubricant Sales Market Share by Type (2019-2024)
- Figure 44. AmericasFriction Material Lubricant Sales Market Share by Application (2019-2024)
- Figure 45. United StatesFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 46. CanadaFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 47. MexicoFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 48. BrazilFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 49. APACFriction Material Lubricant Sales Market Share by Region in 2023
- Figure 50. APACFriction Material Lubricant Revenue Market Share by Region (2019-2024)
- Figure 51. APACFriction Material Lubricant Sales Market Share byType (2019-2024)
- Figure 52. APACFriction Material Lubricant Sales Market Share by Application (2019-2024)
- Figure 53. ChinaFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 54. JapanFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 55. South KoreaFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 56. Southeast AsiaFriction Material Lubricant Revenue Growth 2019-2024 (\$



#### millions)

- Figure 57. IndiaFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 58. AustraliaFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 59. ChinaTaiwanFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 60. EuropeFriction Material Lubricant Sales Market Share by Country in 2023
- Figure 61. EuropeFriction Material Lubricant Revenue Market Share by Country (2019-2024)
- Figure 62. EuropeFriction Material Lubricant Sales Market Share byType (2019-2024)
- Figure 63. EuropeFriction Material Lubricant Sales Market Share by Application (2019-2024)
- Figure 64. GermanyFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 65. France Friction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 66. UKFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 67. ItalyFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 68. RussiaFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 69. Middle East & AfricaFriction Material Lubricant Sales Market Share by Country (2019-2024)
- Figure 70. Middle East & AfricaFriction Material Lubricant Sales Market Share byType (2019-2024)
- Figure 71. Middle East & AfricaFriction Material Lubricant Sales Market Share by Application (2019-2024)
- Figure 72. EgyptFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 73. South AfricaFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 74. IsraelFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 75. Turkey Friction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 76. GCC CountriesFriction Material Lubricant Revenue Growth 2019-2024 (\$ millions)
- Figure 77. Manufacturing Cost Structure Analysis of Friction Material Lubricant in 2023
- Figure 78. Manufacturing Process Analysis of Friction Material Lubricant
- Figure 79. Industry Chain Structure of Friction Material Lubricant
- Figure 80. Channels of Distribution
- Figure 81. GlobalFriction Material Lubricant Sales MarketForecast by Region (2025-2030)
- Figure 82. GlobalFriction Material Lubricant Revenue Market ShareForecast by Region (2025-2030)
- Figure 83. GlobalFriction Material Lubricant Sales Market ShareForecast byType (2025-2030)



Figure 84. GlobalFriction Material Lubricant Revenue Market ShareForecast byType (2025-2030)

Figure 85. GlobalFriction Material Lubricant Sales Market ShareForecast by Application (2025-2030)

Figure 86. GlobalFriction Material Lubricant Revenue Market ShareForecast by Application (2025-2030)



#### I would like to order

Product name: Global Friction Material Lubricant Market Growth 2024-2030

Product link: https://marketpublishers.com/r/G23D4C4CFBE2EN.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 <a href="https://marketpublishers.com/r/G23D4C4CFBE2EN.html">https://marketpublishers.com/r/G23D4C4CFBE2EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970