

Mining Lubricants - Company Evaluation Report, 2025

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Abstracts

The Mining Lubricants Companies Quadrant is a comprehensive industry analysis that provides valuable insights into the global market for Mining Lubricants. This quadrant offers a detailed evaluation of key market players, technological advancements, product innovations, and emerging trends shaping the industry. MarketsandMarkets 360 Quadrants evaluated over 40 companies of which the Top 13 Mining Lubricants Companies were categorized and recognized as the quadrant leaders.

Mining lubricants are specially formulated products designed to enhance the performance and durability of machinery used in demanding mining operations. These lubricants help equipment withstand extreme conditions and are classified into various types, including gear oils, hydraulic fluids, engine oils, transmission fluids, and greases. They are widely used across key mining sectors such as coal, iron ore, and bauxite. Their primary functions include reducing friction and wear, preventing corrosion, and ensuring smooth hydraulic operations, ultimately improving equipment reliability, minimizing downtime, and enhancing overall operational efficiency in both surface and underground mining activities.

The market's growth is fueled by the expansion of the mining industry, the increasing demand for high-performance lubricants, and the rising adoption of higher power-rated mining equipment with larger sump capacities. Additionally, policy changes in the U.S. government have influenced the mining sector, further impacting demand. The growing preference for bio-based and biodegradable mining lubricants presents lucrative opportunities for industry players. However, the shift toward electrification of mining machinery poses a significant challenge for market growth.

The 360 Quadrant maps the Mining Lubricants companies based on criteria such as revenue, geographic presence, growth strategies, investments, and sales strategies for the market presence of the Mining Lubricants quadrant. The top criteria for product



footprint evaluation included Product Type (Engine oil, Hydraulic oil, Transmission oil and Gear oil & grease), Mining Technique (Surface mining and underground mining), Lubricant Type (Mineral oil and synthetic lubricants) and End-User.

Key Players:

Key players in this market include Exxon Mobil Corporation (US), TotalEnergies SE (France), Shell plc (UK), Chevron Corporation (US), and BP p.I.c. (UK). These players have adopted strategies such as acquisitions, agreements, product launches, and expansions to excel in the market.

Exxon Mobil Corporation

Google is renowned for its leadership in the AI API market, primarily attributable to its cutting-edge products like Vertex AI and Gemini API. Strategic collaborations, a vast array of pre-trained models, and a robust developer ecosystem fortify its dominant position. By continuously investing in AI research and developing multimodal capabilities, Google strengthens its company analysis and retains its position as a market leader. The company's efforts to integrate AI with cloud services and enhance its product offerings are crucial in maintaining its substantial market share.

TotalEnergies SE

As a leading oil and gas company, TotalEnergies SE boasts an extensive portfolio covering the entire value chain from exploration to marketing. Through its Marketing & Services segment, it has established a strong presence in the European inland lubricant market. With multiple production and blending facilities worldwide, the company is well-positioned to cater to diverse market needs. TotalEnergies SE's strategic focus is on expanding its footprint across Europe, Africa, and the Middle East, supported by robust partnerships and strategic investments that enhance its growing market reach.

Shell plc

Shell plc is recognized for its significant market contributions in the mining lubricants sphere, offering products through an extensive network spanning over 100 countries. It is vertically and horizontally integrated, actively participating in the entire oil & gas value chain. Shell's strategic initiatives include expanding infrastructure for production and blending, promoting advanced lubricant solutions, and leveraging digital tools like Shell



LubeAnalyst to enhance customer experience. Despite intense global competition, Shell's diversified portfolio and commitment to innovation ensure its strong market position within the mining lubricants industry.



Contents

1 INTRODUCTION

1.1 MARKET DEFINITION

- **1.2 INCLUSIONS AND EXCLUSIONS**
- **1.3 STAKEHOLDERS**

2 EXECUTIVE SUMMARY

3 MARKET OVERVIEW

- 3.1 INTRODUCTION
- 3.2 MARKET DYNAMICS
- 3.2.1 DRIVERS
 - 3.2.1.1 Expanding mining industry
 - 3.2.1.2 Increased demand for specialized lubricants for high-performance machinery
- 3.2.1.3 Rising demand for higher power-rated mining equipment with larger sump size
 - 3.2.1.4 Impact of changing US energy policy on mining industry
 - **3.2.2 RESTRAINTS**
 - 3.2.2.1 Volatility in raw material prices
 - 3.2.2.2 High costs of synthetic mining lubricants
 - **3.2.3 OPPORTUNITIES**
 - 3.2.3.1 Growing demand for bio-based and biodegradable mining lubricants
 - 3.2.3.2 Extended drainage intervals of high-performance lubricants

3.2.3.3 Supportive government policies related to modernize and boost mining activities

3.2.4 CHALLENGES

3.2.4.1 Electrification of mining machinery

4 INDUSTRY TRENDS

- 4.1 SUPPLY CHAIN ANALYSIS
- 4.2 ECOSYSTEM ANALYSIS
- 4.3 PORTER'S FIVE FORCES ANALYSIS
- 4.3.1 BARGAINING POWER OF SUPPLIERS
- 4.3.2 BARGAINING POWER OF BUYERS
- 4.3.3 THREAT OF NEW ENTRANTS



4.3.4 THREAT OF SUBSTITUTES
4.3.5 INTENSITY OF COMPETITIVE RIVALRY
4.4 PATENT ANALYSIS
4.4.1 METHODOLOGY
4.5 TECHNOLOGY ANALYSIS
4.5.1 KEY TECHNOLOGIES
4.5.1 KEY TECHNOLOGIES
4.5.2 ADJACENT TECHNOLOGIES
4.5.2.1 Re-refining technology
4.6 TRENDS/DISRUPTIONS IMPACTING CUSTOMER BUSINESS
4.7 IMPACT OF GENERATIVE AI ON MINING LUBRICANTS MARKET
4.7.1 INTRODUCTION
4.7.2 PREDICTIVE MAINTENANCE
4.7.3 SUPPLY CHAIN OPTIMIZATION
4.7.4 COST SAVINGS

5 COMPETITIVE LANDSCAPE

- 5.1 INTRODUCTION
- 5.2 KEY PLAYER STRATEGIES/RIGHT TO WIN
- 5.3 REVENUE ANALYSIS
- 5.3.1 REVENUE ANALYSIS OF TOP 5 PLAYERS
- **5.4 RANKING ANALYSIS**
- 5.5 MARKET SHARE ANALYSIS
- 5.6 BRAND/PRODUCT COMPARISON
- 5.7 COMPANY EVALUATION MATRIX: KEY PLAYERS, 2024
 - 5.7.1 STARS
 - 5.7.2 EMERGING LEADERS
 - 5.7.3 PERVASIVE PLAYERS
 - 5.7.4 PARTICIPANTS
 - 5.7.5 COMPANY FOOTPRINT: KEY PLAYERS, 2024
 - 5.7.5.1 Company footprint
 - 5.7.5.2 Region footprint
 - 5.7.5.3 Lubricant type footprint
 - 5.7.5.4 Product type footprint

5.8 COMPANY EVALUATION MATRIX: STARTUPS/SMES, 2024

- 5.8.1 PROGRESSIVE COMPANIES
- 5.8.2 RESPONSIVE COMPANIES
- **5.8.3 DYNAMIC COMPANIES**



5.8.4 STARTING BLOCKS

- 5.8.5 COMPETITIVE BENCHMARKING: STARTUPS/SMES, 2024
- 5.8.5.1 Detailed list of key startups/SMEs
- 5.8.5.2 Competitive benchmarking of key startups/SMEs
- 5.9 COMPETITIVE SCENARIO
 - 5.9.1 DEALS
 - 5.9.2 EXPANSIONS
- 5.10 COMPANY VALUATION AND FINANCIAL METRICS

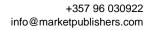
6 COMPANY PROFILES

6.1 KEY PLAYERS

- 6.1.1 EXXON MOBIL CORPORATION
 - 6.1.1.1 Business overview
 - 6.1.1.2 Products/Solutions/Services offered
 - 6.1.1.3 Recent developments
 - 6.1.1.3.1 Product launches
 - 6.1.1.3.2 Deals
 - 6.1.1.3.3 Expansions
 - 6.1.1.4 MnM view
 - 6.1.1.4.1 Key strengths/Right to win
 - 6.1.1.4.2 Strategic choices
 - 6.1.1.4.3 Weaknesses/Competitive threats
- 6.1.2 TOTALENERGIES SE
- 6.1.2.1 Business overview
- 6.1.2.2 Products/Solutions/Services offered
- 6.1.2.3 Recent developments
- 6.1.2.3.1 Deals
- 6.1.2.4 MnM view
- 6.1.2.4.1 Key strengths/Right to win
- 6.1.2.4.2 Strategic choices
- 6.1.2.4.3 Weaknesses/Competitive threats
- 6.1.3 SHELL PLC
 - 6.1.3.1 Business overview
 - 6.1.3.2 Products/Solutions/Services offered
 - 6.1.3.3 Recent developments
 - 6.1.3.3.1 Deals
 - 6.1.3.3.2 Expansions
 - 6.1.3.4 MnM view



- 6.1.3.4.1 Key strengths/Right to win
- 6.1.3.4.2 Strategic choices
- 6.1.3.4.3 Weaknesses/Competitive threats
- 6.1.4 CHEVRON CORPORATION
 - 6.1.4.1 Business overview
 - 6.1.4.2 Products/Solutions/Services offered
 - 6.1.4.3 Recent developments
 - 6.1.4.3.1 Deals
 - 6.1.4.3.2 Expansions
 - 6.1.4.4 MnM view
 - 6.1.4.4.1 Key strengths/Right to win
 - 6.1.4.4.2 Strategic choices
 - 6.1.4.4.3 Weaknesses/Competitive threats
- 6.1.5 BP P.L.C.
 - 6.1.5.1 Business overview
 - 6.1.5.2 Products/Solutions/Services offered
 - 6.1.5.3 MnM view
 - 6.1.5.3.1 Key strengths/Right to win
 - 6.1.5.3.2 Strategic choices
 - 6.1.5.3.3 Weaknesses/Competitive threats
- 6.1.6 IDEMITSU KOSAN CO., LTD.
 - 6.1.6.1 Business overview
 - 6.1.6.2 Products/Solutions/Services offered
- 6.1.6.3 Recent developments
- 6.1.6.3.1 Expansions
- 6.1.7 FUCHS
 - 6.1.7.1 Business overview
- 6.1.7.2 Products/Solutions/Services offered
- 6.1.7.3 Recent developments
- 6.1.7.3.1 Deals
- 6.1.8 QUAKER CHEMICAL CORPORATION
 - 6.1.8.1 Business overview
- 6.1.8.2 Products/Solutions/Services offered
- 6.1.9 LUKOIL
- 6.1.9.1 Business overview
- 6.1.9.2 Products/Solutions/Services offered
- 6.1.9.3 Recent developments
- 6.1.9.3.1 Deals
- 6.1.9.3.2 Expansions





- 6.1.10 WHITMORE MANUFACTURING LLC
 - 6.1.10.1 Business overview
 - 6.1.10.2 Products/Solutions/Services offered
 - 6.1.10.3 Recent developments
 - 6.1.10.3.1 Deals
- 6.1.11 SCHAEFFER MANUFACTURING CO.
 - 6.1.11.1 Business overview
- 6.1.11.2 Products/Solutions/Services offered
- 6.1.11.3 Recent developments
- 6.1.11.3.1 Deals
- 6.1.12 KLUBER LUBRICATION
- 6.1.12.1 Business overview
- 6.1.12.2 Products/Solutions/Services offered
- 6.1.13 BEL-RAY COMPANY, LLC
- 6.1.13.1 Business overview
- 6.1.13.2 Products/Solutions/Services offered
- 6.2 OTHER PLAYERS
 - 6.2.1 ROYAL
 - **6.2.2 LUBRICATION ENGINEERS**
 - 6.2.3 ITW POLYMERS & FLUIDS
 - 6.2.4 EUROL
 - 6.2.5 LUCAS OIL PRODUCTS, INC.
 - 6.2.6 RYMAX LUBRICANTS
 - 6.2.7 D-A LUBRICANT COMPANY
 - 6.2.8 ASIANOL BIOTECH
 - 6.2.9 DUBOIS CHEMICALS

7 APPENDIX

- 7.1 RESEARCH METHODOLOGY
- 7.1.1 RESEARCH DATA
 - 7.1.1.1 Secondary data
- 7.1.1.2 Primary data
- 7.1.2 RESEARCH ASSUMPTIONS
- 7.1.3 RESEARCH LIMITATIONS
- 7.1.4 RISK ASSESSMENT
- 7.2 COMPANY EVALUATION MATRIX: METHODOLOGY
- 7.3 AUTHOR DETAILS



List Of Tables

LIST OF TABLES

TABLE 1 MINING LUBRICANTS MARKET SNAPSHOT: 2024 VS. 2030 TABLE 2 ROLES OF COMPANIES IN MINING LUBRICANTS ECOSYSTEM TABLE 3 MINING LUBRICANTS MARKET: PORTER'S FIVE FORCES ANALYSIS TABLE 4 MINING LUBRICANTS MARKET: LIST OF MAJOR PATENTS, 2014–2024 TABLE 5 MINING LUBRICANTS MARKET: OVERVIEW OF STRATEGIES ADOPTED BY KEY PLAYERS, (2019–2024) TABLE 6 MINING LUBRICANTS MARKET: DEGREE OF COMPETITION, 2024 TABLE 7 MINING LUBRICANTS MARKET: REGION FOOTPRINT (13 COMPANIES) TABLE 8 MINING LUBRICANTS MARKET: LUBRICANT TYPE FOOTPRINT (13 COMPANIES) TABLE 9 MINING LUBRICANTS MARKET: PRODUCT TYPE FOOTPRINT (13) COMPANIES) TABLE 10 MINING LUBRICANTS MARKET: DETAILED LIST OF KEY STARTUPS/SMES TABLE 11 MINING LUBRICANTS MARKET: COMPETITIVE BENCHMARKING OF **KEY STARTUPS/SMES** TABLE 12 MINING LUBRICANTS MARKET: DEALS, JANUARY 2019–DECEMBER 2024 TABLE 13 MINING LUBRICANTS MARKET: EXPANSIONS, JANUARY 2019-DECEMBER 2024 TABLE 14 EXXON MOBIL CORPORATION: COMPANY OVERVIEW TABLE 15 EXXON MOBIL CORPORATION: PRODUCTS/SOLUTIONS/SERVICES OFFERED TABLE 16 EXXON MOBIL CORPORATION: PRODUCT LAUNCHES TABLE 17 EXXON MOBIL CORPORATION: DEALS TABLE 18 EXXON MOBIL CORPORATION: EXPANSIONS TABLE 19 TOTALENERGIES SE: COMPANY OVERVIEW TABLE 20 TOTALENERGIES SE: PRODUCTS/SOLUTIONS/SERVICES OFFERED **TABLE 21 TOTALENERGIES SE: DEALS** TABLE 22 SHELL PLC: COMPANY OVERVIEW TABLE 23 SHELL PLC: PRODUCTS/SOLUTIONS/SERVICES OFFERED TABLE 24 SHELL PLC: DEALS TABLE 25 SHELL PLC: EXPANSIONS TABLE 26 CHEVRON CORPORATION: COMPANY OVERVIEW

TABLE 27 CHEVRON CORPORATION: PRODUCTS/SOLUTIONS/SERVICES



OFFERED **TABLE 28 CHEVRON CORPORATION: DEALS TABLE 29 CHEVRON CORPORATION: EXPANSIONS** TABLE 30 BP P.L.C.: COMPANY OVERVIEW TABLE 31 BP P.L.C.: PRODUCTS/SOLUTIONS/SERVICES OFFERED TABLE 32 IDEMITSU KOSAN CO., LTD.: COMPANY OVERVIEW TABLE 33 IDEMITSU KOSAN CO., LTD.: PRODUCTS/SOLUTIONS/SERVICES OFFERED TABLE 34 IDEMITSU KOSAN CO., LTD.; EXPANSIONS TABLE 35 FUCHS: COMPANY OVERVIEW TABLE 36 FUCHS: PRODUCTS/SOLUTIONS/SERVICES OFFERED TABLE 37 FUCHS: DEALS TABLE 38 QUAKER CHEMICAL CORPORATION: COMPANY OVERVIEW TABLE 39 QUAKER CHEMICAL CORPORATION: PRODUCTS/SOLUTIONS/SERVICES OFFERED TABLE 40 LUKOIL: COMPANY OVERVIEW TABLE 41 LUKOIL: PRODUCTS/SOLUTIONS/SERVICES OFFERED **TABLE 42 LUKOIL: DEALS TABLE 43 LUKOIL: EXPANSIONS** TABLE 44 WHITMORE MANUFACTURING LLC: COMPANY OVERVIEW TABLE 45 WHITMORE MANUFACTURING LLC: PRODUCTS/SOLUTIONS/SERVICES OFFERED TABLE 46 WHITMORE MANUFACTURING LLC: DEALS TABLE 47 SCHAEFFER MANUFACTURING CO .: COMPANY OVERVIEW TABLE 48 SCHAEFFER MANUFACTURING CO .: PRODUCTS/SOLUTIONS/SERVICES OFFERED TABLE 49 SCHAEFFER MANUFACTURING CO.: DEALS TABLE 50 KLUBER LUBRICATION: COMPANY OVERVIEW TABLE 51 KLUBER LUBRICATION: PRODUCTS/SOLUTIONS/SERVICES OFFERED TABLE 52 BEL-RAY COMPANY, LLC: COMPANY OVERVIEW TABLE 53 BEL-RAY COMPANY, LLC: PRODUCTS/SOLUTIONS/SERVICES OFFERED TABLE 54 ROYAL: COMPANY OVERVIEW TABLE 55 LUBRICATION ENGINEERS: COMPANY OVERVIEW TABLE 56 ITW POLYMERS & FLUIDS: COMPANY OVERVIEW TABLE 57 EUROL: COMPANY OVERVIEW TABLE 58 LUCAS OIL PRODUCTS, INC.: COMPANY OVERVIEW TABLE 59 RYMAX LUBRICANTS: COMPANY OVERVIEW TABLE 60 D-A LUBRICANT COMPANY: COMPANY OVERVIEW



TABLE 61 ASIANOL BIOTECH: COMPANY OVERVIEW TABLE 62 DUBOIS CHEMICALS: COMPANY OVERVIEW



List Of Figures

LIST OF FIGURES

FIGURE 1 GEAR OIL & GREASE SEGMENT TO HOLD LARGEST MARKET SHARE IN 2030

FIGURE 2 COAL MINING SEGMENT TO HOLD SIGNIFICANT MARKET SHARE IN 2030

FIGURE 3 SYNTHETIC LUBRICANTS SEGMENT TO REGISTER HIGHER CAGR DURING FORECAST PERIOD

FIGURE 4 SURFACE MINING SEGMENT TO REGISTER HIGHER CAGR DURING FORECAST PERIOD

FIGURE 5 SOUTH AMERICA TO REGISTER HIGHEST CAGR DURING FORECAST PERIOD

FIGURE 6 MINING LUBRICANTS MARKET: DRIVERS, RESTRAINTS,

OPPORTUNITIES, AND CHALLENGES

FIGURE 7 TOTAL PRODUCTION OF MINERALS, 2020 VS. 2022 (MILLION TONS) FIGURE 8 US CRUDE OIL PRICES, 2020–2024 (USD/BARREL)

FIGURE 9 MINING LUBRICANTS MARKET: SUPPLY CHAIN ANALYSIS FIGURE 10 MINING LUBRICANTS MARKET: ECOSYSTEM MAPPING

FIGURE 11 MINING LUBRICANTS MARKET: PORTER'S FIVE FORCES ANALYSIS FIGURE 12 LIST OF MAJOR PATENTS RELATED TO MINING LUBRICANTS, 2014–2024

FIGURE 13 TRENDS/DISRUPTIONS INFLUENCING CUSTOMER BUSINESS FIGURE 14 MINING LUBRICANTS MARKET: REVENUE ANALYSIS OF KEY COMPANIES, 2019–2023 (USD BILLION)

FIGURE 15 MINING LUBRICANTS MARKET: RANKING OF TOP FIVE PLAYERS, 2024

FIGURE 16 MINING LUBRICANTS MARKET SHARE ANALYSIS, 2024 FIGURE 17 MINING LUBRICANTS MARKET: BRAND/PRODUCT COMPARISON FIGURE 18 MINING LUBRICANTS MARKET: COMPANY EVALUATION MATRIX (KEY PLAYERS), 2024

FIGURE 19 MINING LUBRICANTS MARKET: COMPANY FOOTPRINT (13 COMPANIES)

FIGURE 20 MINING LUBRICANTS MARKET: COMPANY EVALUATION MATRIX (STARTUPS/SMES), 2024

FIGURE 21 MINING LUBRICANTS MARKET: EV/EBITDA

FIGURE 22 MINING LUBRICANTS MARKET: ENTERPRISE VALUE (USD BILLION) FIGURE 23 MINING LUBRICANTS MARKET: YEAR-TO-DATE (YTD) PRICE TOTAL



RETURN AND FIVE-YEAR STOCK BETA OF KEY MANUFACTURERS FIGURE 24 EXXON MOBIL CORPORATION: COMPANY SNAPSHOT FIGURE 25 TOTALENERGIES SE: COMPANY SNAPSHOT FIGURE 26 SHELL PLC: COMPANY SNAPSHOT FIGURE 27 CHEVRON CORPORATION: COMPANY SNAPSHOT FIGURE 28 BP P.L.C.: COMPANY SNAPSHOT FIGURE 29 IDEMITSU KOSAN CO., LTD.: COMPANY SNAPSHOT FIGURE 30 FUCHS: COMPANY SNAPSHOT FIGURE 31 QUAKER CHEMICAL CORPORATION: COMPANY SNAPSHOT FIGURE 32 LUKOIL: COMPANY SNAPSHOT FIGURE 33 MINING LUBRICANTS MARKET: RESEARCH DESIGN



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