

Mining Lubricants Market - Global Outlook & Forecast 2022-2027

Market Report | 2022-10-07 | 296 pages | Arizton Advisory & Intelligence

AVAILABLE LICENSES:

- Single User License \$3750.00
- Team License \$4250.00
- Enterprisewide \$5250.00

Report description:

The global mining lubricants market is expected to grow at a CAGR of 4.63% during 2022-2027.

MARKET INSIGHTS

Mining lubricant is used for lubricating equipment and heavy-duty vehicles which perform various mining activities. The mining industry's working conditions put extreme pressure and temperature on equipment. Therefore, for the smooth functioning of the equipment, better-quality mining lubricants are required to offer a wide temperature and pressure range. Additionally, the equipment and heavy-duty vehicles used for mining are exposed constantly to dust and moisture; therefore, to avoid the formation of sludge, frequent change of lubricants is required. The global mining lubricants market witnessed a volume of 1,952 kilotons in 2021.

Mining lubricants also perform a variety of secondary roles, such as cleaning and cooling engine parts and hydraulic systems, as well as inhibiting rust and corrosion build-up on turbines, pistons, and gears. The mining lubricant market is changing as the customers demand good quality and higher-performing mining lubricants, which would enhance the performance aspects of the equipment and vehicles by offering better fuel efficiency. Continuous innovation and technological advancements supported catering to diverse mining needs such as increasing the shelf life of turbines and engines, reducing carbon footprint, improving fuel economy, supplying mining lubricants with low viscosity, and meeting the changing emission standards set by various governmental and non-governmental entities. Increasing industrialization and rapidly growing infrastructure and construction industry in the emerging economies have boosted the mining lubricants market.

MARKET DRIVERS AND OPPORTUNITIES

Significant Growth in Mining Industry

-□The mining industry has shown significant growth in recent years due to rapid industrial development and the use of advanced

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

technology for mining. Industry 4.0 have digitalized the mining industry, boosting production capacity. Additionally, the mining industry provides raw materials for various industries such as automotive, manufacturing, steel, aluminum, building materials, electronics, glass, and others. All industries mentioned above have grown significantly and are expected to grow in the future. Therefore, the growth in these industries may increase the demand for mining industries.

-Furthermore, the coal industry has shown significant growth in recent years. According to International Energy Agency (IEA), 37% of world electricity production is currently generated from coal. This significant growth in coal consumption has boosted the coal mining industry, and that has positively impacted the mining industry. In addition, the iron ore mining industry is expected to grow rapidly during the forecasted period. End-use industries of iron ore mining are steel, and according to a report from Canada.ca, around 98% of iron ore is used for steel production. Therefore, the growing automotive and construction industry has created a positive environment for the steel industry that is expected to increase the demand for iron ore mining.

Increasing Demand for Bio-Based Lubricants

-Biobased mining lubricants are manufactured from vegetable oil, synthetic esters, and animal fats. There is an increasing demand for biobased lubricants in developed countries compared to developing countries. Regions such as North America and Europe are the largest biobased lubricant consuming regions due to government laid stringent environmental regulations and environmentally conscious consumer base. The market in these regions tends to have high regulation and sustainability standards. Additionally, consumers are willing to pay a high premium in the European market if biobased mining lubricants can deliver the same performance as conventional mining lubricants.

INDUSTRY RESTRAINTS

Environmental Concerns Related to Mining Industry

The mining industry provides various types of raw materials to the manufacturing industry that helps in the economic development of various countries. Even though the mining industry is essential for economic growth, the environmental impact of mining industry is very serious. Mining activities can pollute the air and water, and also these activities can harm wildlife and habitat. Therefore, governments worldwide have set stringent regulations to mitigate the mining industry's environmental impacts. Additionally, various non-governmental agencies such as Environmental Protection Agency (EPA), Western Mining Action Network (WMAN), European Environmental Agency (EEA), and others are working with local governments to develop processes and practices that will reduce pollution and promote sustainable growth.

SEGMENT REVIEW

INSIGHTS BY APPLICATION

Coal mining is expected to be the largest segment in the mining lubricants market. Coal mining is the largest segment of mining lubricants as the demand for coal has increased significantly. According to a report from IEA, in 2019, coal is the largest fuel used for electricity generation. Additionally, coal is used in various industries such as steel manufacturing, cement production, chemical, and various manufacturing industries. Therefore, the demand for coal has increased significantly in the last few decades due to rapid industrial development and an increase in population. Thus, the need for coal mining is expected to grow significantly, which may drive the mining lubricants market in the coming future.

Segmentation by Application

- Coal Mining
- Bauxite Mining

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- Iron Ore Mining
- Precious Metal Mining
- Industrial Mineral Mining
- Others

INSIGHTS BY OIL TYPE

Synthetic oil, mineral oil, and biobased oil are the key segments in the oil type segment of the global mining lubricants market. Under this, synthetic oil holds the industry's most prominent share amongst others. Synthetic oil offers a wide range of working temperatures, pressure, and good resistance against dust and moisture. Therefore for the mining industry, synthetic oil-based lubricants are the preferred choice by various mining companies. Additionally, synthetic oil can perform better even below zero temperature conditions than mineral oil. Synthetic oil-based lubricants provide better performance and protection than conventional mineral oil-based lubricants. The synthetic oil-based mining lubricants deliver and meet most of the mining industry's performance aspects and meet the environmental regulations laid down by various countries. Therefore, the demand for synthetic oil-based mining lubricants will grow significantly during the forecasted period. Also, biobased lubricants show healthy industry growth during the projected period. Biobased lubricants are produced using biodegradable vegetable oils; when these oils are disposed of in the environment, they are entirely non-toxic. Features like this resulted in increased demand for biobased lubricants over synthetic lubricants.

Segmentation by Oil Type

- Synthetic Oil
- Mineral Oil
- Biobased Oil

INSIGHTS BY PRODUCT TYPE

Oil is the largest segment amongst others in the market. In this oil segment, products such as engine oil, hydraulic fluid, transmission fluid, gear oil, and axle oil are the major oil types used in the mining industry. The mining industry uses various heavy equipment and heavy-duty vehicles that run on diesel engines due to the high power and torque requirement to carry out various mining operations. Therefore, the different types of oils are required for the smooth functioning of mining equipment and vehicles. Since the mining industry is expected to grow significantly during the forecasted period, the oil segment of the mining lubricant market is projected to grow.

Grease is the second significant product type segment in the global mining lubricants market. Grease is a lubricant that keeps equipment and vehicle parts from rubbing together. The thickening quality of grease improves its consistency and texture, making it more durable and efficient. The grease segment of the global mining lubricants market expects to grow a CAGR of 4.44% during the forecast period.

Segmentation by Product Type

- Oil
- Grease

GEOGRAPHICAL ANALYSIS

- APAC is one of the largest markets in the global mining lubricants market

The global mining lubricants market is diverse, with many established and potential growth markets. APAC is the leading industry

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

for mining lubricants because of rapid industrialization, rapidly developing infrastructure, and construction industry, increasing demand for various industries such as food & beverage, aerospace, automotive, and manufacturing. Furthermore, demand for power generation is expected to grow significantly as the APAC region population has grown tremendously in recent years. Coal is a primary fuel that is being used for the production of electricity. Therefore, coal mining in APAC is expected to drive the global mining industry, which is projected to boost the global mining lubricants market.

-□North America: The 2nd largest mining lubricants market

The North American region is home to many industrial lubrication manufacturers due to the high production and processing of oil & gas. Companies such as ExxonMobil, Valvoline, and Petro Canada have regional headquarters. Also, the U.S. and Canada contribute significantly to North America's high demand for mining lubricants.

Segmentation by Geography

-□APAC

o□China

o□Australia

o□India

o□Indonesia

o□Malaysia

-□North America

o□US

o□Canada

-□Europe

o□Russia

o□Norway

o□Germany

o□Turkey

o□Poland

o□Spain

-□Latin America

o□Brazil

o□Mexico

o□Columbia

-□Middle East & Africa

o□Saudi Arabia

o□UAE

o□Iran

o□South Africa

COMPETITIVE LANDSCAPE

-□The global mining lubricants market has formed strategic partnerships with mining companies to provide better quality lubricants. This gives companies a competitive advantage that boosts their market share of the company. The key companies have undertaken various strategies to grow in the mining lubricants market. Companies in the mining lubricant industry compete strategically. The growth in sustainable processes and initiatives has challenged all companies globally. Investments in R&D, technological advancement, and environmental and economic challenges drive the demand for innovative and sustainable mining lubricant products.

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

-□Some major players in the global mining lubricants market include ExxonMobil (US), Shell (UK), Castrol (UK), Chevron (US), and Total Energies (France). These players have adopted strategies such as expansion, acquisitions, new product development, joint ventures, and others to increase their revenues in the mining lubricants market. Furthermore, other prominent companies such as HPCL, BPCL, Phillips 66, Liqui Moly, Lukoil, and others have invested significant capital in R&D to develop mining lubricants products that appeal to the customers. Therefore, these other prominent companies are giving tough competition to major companies.

Key Vendors

- Castrol
- Chevron Corporation,
- ExxonMobil Corporation
- Shell PLC
- TotalEnergies

Other Prominent Vendors

- BP PLC
- Bharat Petroleum Corporation Limited
- FUCHS
- Gazpromneft - Lubricants Ltd.
- GS Caltex Corporation
- Gulf Oil India Lubricants Limited
- Hindustan Petroleum Corporation Limited
- Idemitsu Kosan Co., Ltd.
- Indian Oil Corporation Limited
- Liqui Moly
- Lukoil
- Morris Lubricants
- Motul
- Petro Canada Lubricants INC.
- Petroliam Nasional Berhad (PETRONAS)
- Philips 66
- Ravensberger Schmierstoffvertrieb GmbH (Ravenol)
- Repsol
- Sinopec
- Valvoline Inc.

KEY QUESTIONS ANSWERED

- 1.□What is the projected market size of the global Mining Lubricants Market by 2027?
- 2.□What is the growth rate of the Mining Lubricants Market?
- 3.□What is the expected growth rate of the grease oil segment in the global Mining Lubricants Market by 2027?
- 4.□What are the key driving factors in the Mining Lubricants Market?
- 5.□Who are the key players in the global Mining Lubricants Market?
- 6.□Which region has the highest growth rate in Mining Lubricants Market?

Table of Contents:

1 RESEARCH METHODOLOGY

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

2 RESEARCH OBJECTIVES

3 RESEARCH PROCESS

4 SCOPE & COVERAGE

4.1 MARKET DEFINITION

4.1.1 INCLUSIONS

4.1.2 EXCLUSIONS

4.1.3 MARKET ESTIMATION CAVEATS

4.2 BASE YEAR

4.3 SCOPE OF THE STUDY

4.3.1 MARKET SEGMENTATION BY GEOGRAPHY

5 REPORT ASSUMPTIONS & CAVEATS

5.1 KEY CAVEATS

5.2 CURRENCY CONVERSION

5.3 MARKET DERIVATION

6 PREMIUM INSIGHTS

6.1 MARKET SYNOPSIS

6.1.1 OPPORTUNITIES

6.1.2 DRIVERS

6.1.3 CHALLENGES

6.2 SEGMENT REVIEW

6.2.1 APPLICATION

6.2.2 OIL TYPE

6.2.3 PRODUCT TYPE

6.2.4 GEOGRAPHY

6.3 COMPANIES & STRATEGIES

7 MARKET AT A GLANCE

8 INTRODUCTION

8.1 OVERVIEW

9 MARKET OPPORTUNITIES & TRENDS

9.1 USE OF HIGH-PERFORMANCE LUBRICANTS

9.2 GROWTH OF MINING INDUSTRY

9.3 GROWTH OF POWER GENERATION SECTOR

10 MARKET GROWTH ENABLERS

10.1 INCREASED DEMAND FOR BIO-BASED LUBRICANTS

10.2 RAPID INDUSTRIALIZATION OF EMERGING ECONOMIES

11 MARKET RESTRAINTS

11.1 ENVIRONMENTAL CONCERNS RELATED TO MINING

11.2 FLUCTUATIONS IN CRUDE OIL PRICES

12 MARKET LANDSCAPE

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 12.1 MARKET OVERVIEW
- 12.2 MARKET SIZE & FORECAST
- 12.3 VALUE CHAIN ANALYSIS
 - 12.3.1 RAW MATERIAL SUPPLIERS
 - 12.3.2 MANUFACTURERS
 - 12.3.3 DISTRIBUTORS
 - 12.3.4 END-USERS
- 12.4 FIVE FORCES ANALYSIS
 - 12.4.1 THREAT OF NEW ENTRANTS
 - 12.4.2 BARGAINING POWER OF SUPPLIERS
 - 12.4.3 BARGAINING POWER OF BUYERS
 - 12.4.4 THREAT OF SUBSTITUTES
 - 12.4.5 COMPETITIVE RIVALRY

13 APPLICATION

- 13.1 MARKET SNAPSHOT & GROWTH ENGINE (VALUE)
- 13.2 MARKET SNAPSHOT & GROWTH ENGINE (VOLUME)
- 13.3 MARKET OVERVIEW
- 13.4 COAL MINING
 - 13.4.1 MARKET OVERVIEW
 - 13.4.2 MARKET SIZE & FORECAST (VALUE & VOLUME)
 - 13.4.3 MARKET BY GEOGRAPHY
- 13.5 BAUXITE MINING
 - 13.5.1 MARKET OVERVIEW
 - 13.5.2 MARKET SIZE & FORECAST (VALUE & VOLUME)
 - 13.5.3 MARKET BY GEOGRAPHY
- 13.6 IRON ORE MINING
 - 13.6.1 MARKET OVERVIEW
 - 13.6.2 MARKET SIZE & FORECAST (VALUE & VOLUME)
 - 13.6.3 MARKET BY GEOGRAPHY
- 13.7 PRECIOUS METAL MINING
 - 13.7.1 MARKET OVERVIEW
 - 13.7.2 MARKET SIZE & FORECAST (VALUE & VOLUME)
 - 13.7.3 MARKET BY GEOGRAPHY
- 13.8 INDUSTRIAL MINERAL MINING
 - 13.8.1 MARKET OVERVIEW
 - 13.8.2 MARKET SIZE & FORECAST (VALUE & VOLUME)
 - 13.8.3 MARKET BY GEOGRAPHY
- 13.9 OTHERS
 - 13.9.1 MARKET OVERVIEW
 - 13.9.2 MARKET SIZE & FORECAST (VALUE & VOLUME)
 - 13.9.3 MARKET BY GEOGRAPHY

14 OIL TYPE

- 14.1 MARKET SNAPSHOT & GROWTH ENGINE (VALUE)
- 14.2 MARKET SNAPSHOT & GROWTH ENGINE (VOLUME)
- 14.3 MARKET OVERVIEW

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 14.4 SYNTHETIC OIL
 - 14.4.1 MARKET OVERVIEW
 - 14.4.2 MARKET SIZE & FORECAST (VALUE & VOLUME)
 - 14.4.3 MARKET BY GEOGRAPHY
- 14.5 MINERAL OIL
 - 14.5.1 MARKET OVERVIEW
 - 14.5.2 MARKET SIZE & FORECAST (VALUE & VOLUME)
 - 14.5.3 MARKET BY GEOGRAPHY
- 14.6 BIO-BASED OIL
 - 14.6.1 MARKET OVERVIEW
 - 14.6.2 MARKET SIZE & FORECAST (VALUE & VOLUME)
 - 14.6.3 MARKET BY GEOGRAPHY

- 15 PRODUCT TYPE
 - 15.1 MARKET SNAPSHOT & GROWTH ENGINE (VALUE)
 - 15.2 MARKET SNAPSHOT & GROWTH ENGINE (VOLUME)
 - 15.3 MARKET OVERVIEW
 - 15.4 OIL
 - 15.4.1 MARKET OVERVIEW
 - 15.4.2 MARKET SIZE & FORECAST (VALUE & VOLUME)
 - 15.4.3 MARKET BY GEOGRAPHY
 - 15.5 GREASE
 - 15.5.1 MARKET OVERVIEW
 - 15.5.2 MARKET SIZE & FORECAST (VALUE & VOLUME)
 - 15.5.3 MARKET BY GEOGRAPHY

- 16 GEOGRAPHY
 - 16.1 MARKET SNAPSHOT & GROWTH ENGINE (VALUE)
 - 16.2 MARKET SNAPSHOT & GROWTH ENGINE (VOLUME)
 - 16.3 GEOGRAPHIC OVERVIEW

- 17 APAC
 - 17.1 MARKET OVERVIEW
 - 17.2 MARKET SIZE & FORECAST
 - 17.2.1 BY VALUE
 - 17.2.2 BY VOLUME
 - 17.3 APPLICATION
 - 17.3.1 MARKET SIZE & FORECAST
 - 17.4 BY OIL TYPE
 - 17.4.1 MARKET SIZE & FORECAST
 - 17.5 BY PRODUCT TYPE
 - 17.5.1 MARKET SIZE & FORECAST
 - 17.6 KEY COUNTRIES
 - 17.7 CHINA
 - 17.7.1 MARKET SIZE & FORECAST
 - 17.8 AUSTRALIA
 - 17.8.1 MARKET SIZE & FORECAST

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 17.9 INDIA
 - 17.9.1 MARKET SIZE & FORECAST
- 17.10 INDONESIA
 - 17.10.1 MARKET SIZE & FORECAST
- 17.11 MALAYSIA
 - 17.11.1 MARKET SIZE & FORECAST
- 17.12 REST OF APAC
 - 17.12.1 MARKET SIZE & FORECAST

- 18 NORTH AMERICA
 - 18.1 MARKET OVERVIEW
 - 18.2 MARKET SIZE & FORECAST
 - 18.2.1 BY VALUE
 - 18.2.2 BY VOLUME
 - 18.3 APPLICATION
 - 18.3.1 MARKET SIZE & FORECAST
 - 18.4 OIL TYPE
 - 18.4.1 MARKET SIZE & FORECAST
 - 18.5 PRODUCT TYPE
 - 18.5.1 MARKET SIZE & FORECAST
 - 18.6 KEY COUNTRIES
 - 18.7 US
 - 18.7.1 MARKET SIZE & FORECAST
 - 18.8 CANADA
 - 18.8.1 MARKET SIZE & FORECAST

- 19 EUROPE
 - 19.1 MARKET OVERVIEW
 - 19.2 MARKET SIZE & FORECAST
 - 19.2.1 BY VALUE
 - 19.2.2 BY VOLUME
 - 19.3 APPLICATION
 - 19.3.1 MARKET SIZE & FORECAST
 - 19.4 OIL TYPE
 - 19.4.1 MARKET SIZE & FORECAST
 - 19.5 PRODUCT TYPE
 - 19.5.1 MARKET SIZE & FORECAST
 - 19.6 KEY COUNTRIES
 - 19.7 RUSSIA
 - 19.7.1 MARKET SIZE & FORECAST
 - 19.8 GERMANY
 - 19.8.1 MARKET SIZE & FORECAST
 - 19.9 AUSTRIA
 - 19.9.1 MARKET SIZE & FORECAST
 - 19.10 TURKEY
 - 19.10.1 MARKET SIZE & FORECAST
 - 19.11 POLAND

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

19.11.1 MARKET SIZE & FORECAST
19.12 SPAIN
19.12.1 MARKET SIZE & FORECAST
19.13 REST OF EUROPE
19.13.1 MARKET SIZE & FORECAST

20 LATIN AMERICA
20.1 MARKET OVERVIEW
20.2 MARKET SIZE & FORECAST
20.2.1 BY VALUE
20.2.2 BY VOLUME
20.3 APPLICATION
20.3.1 MARKET SIZE & FORECAST
20.4 OIL TYPE
20.4.1 MARKET SIZE & FORECAST
20.5 PRODUCT TYPE
20.5.1 MARKET SIZE & FORECAST
20.6 KEY COUNTRIES
20.7 BRAZIL
20.7.1 MARKET SIZE & FORECAST
20.8 MEXICO
20.8.1 MARKET SIZE & FORECAST
20.9 COLOMBIA
20.9.1 MARKET SIZE & FORECAST
20.10 REST OF LATIN AMERICA
20.10.1 MARKET SIZE & FORECAST

21 MIDDLE EAST & AFRICA
21.1 MARKET OVERVIEW
21.2 MARKET SIZE & FORECAST
21.2.1 BY VALUE
21.2.2 BY VOLUME
21.3 APPLICATION
21.3.1 MARKET SIZE & FORECAST
21.4 OIL TYPE
21.4.1 MARKET SIZE & FORECAST
21.5 PRODUCT TYPE
21.5.1 MARKET SIZE & FORECAST
21.6 KEY COUNTRIES
21.7 SAUDI ARABIA
21.7.1 MARKET SIZE & FORECAST
21.8 SOUTH AFRICA
21.8.1 MARKET SIZE & FORECAST
21.9 IRAN
21.9.1 MARKET SIZE & FORECAST
21.10 UAE
21.10.1 MARKET SIZE & FORECAST

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

21.11 REST OF MEA

21.11.1 MARKET SIZE & FORECAST

22 COMPETITIVE LANDSCAPE

22.1 COMPETITION OVERVIEW

23 KEY COMPANY PROFILES

23.1 CASTROL LIMITED

23.1.1 BUSINESS OVERVIEW

23.1.2 FINANCIAL OVERVIEW

23.1.3 PRODUCT OFFERINGS

23.1.4 KEY STRATEGIES

23.1.5 KEY STRENGTHS

23.1.6 KEY OPPORTUNITIES

23.2 CHEVRON CORPORATION

23.2.1 BUSINESS OVERVIEW

23.2.2 FINANCIAL OVERVIEW

23.2.3 PRODUCT OFFERINGS

23.2.4 KEY STRATEGIES

23.2.5 KEY STRENGTHS

23.2.6 KEY OPPORTUNITIES

23.3 EXXON MOBIL CORPORATION

23.3.1 BUSINESS OVERVIEW

23.3.2 FINANCIAL OVERVIEW

23.3.3 PRODUCT OFFERINGS

23.3.4 KEY STRATEGIES

23.3.5 KEY STRENGTHS

23.3.6 KEY OPPORTUNITIES

23.4 SHELL PLC

23.4.1 BUSINESS OVERVIEW

23.4.2 FINANCIAL OVERVIEW

23.4.3 PRODUCT OFFERINGS

23.4.4 KEY STRATEGIES

23.4.5 KEY STRENGTHS

23.4.6 KEY OPPORTUNITIES

23.5 TOTALENERGIES SE

23.5.1 BUSINESS OVERVIEW

23.5.2 FINANCIAL OVERVIEW

23.5.3 PRODUCT OFFERINGS

23.5.4 KEY STRATEGIES

23.5.5 KEY STRENGTHS

23.5.6 KEY OPPORTUNITIES

24 OTHER PROMINENT VENDORS

24.1 BP PLC

24.1.1 COMPANY OVERVIEW

24.1.2 BUSINESS OVERVIEW

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 24.1.3 PRODUCT OFFERINGS
- 24.2 BHARAT PETROLEUM CORPORATION LIMITED
 - 24.2.1 COMPANY OVERVIEW
 - 24.2.2 BUSINESS OVERVIEW
 - 24.2.3 PRODUCT OFFERINGS
- 24.3 FUCHS
 - 24.3.1 COMPANY OVERVIEW
 - 24.3.2 BUSINESS OVERVIEW
 - 24.3.3 PRODUCT OFFERINGS
- 24.4 GAZPROMNEFT - LUBRICANTS LTD.
 - 24.4.1 COMPANY OVERVIEW
 - 24.4.2 BUSINESS OVERVIEW
 - 24.4.3 PRODUCT OFFERINGS
- 24.5 GS CALTEX CORPORATION
 - 24.5.1 COMPANY OVERVIEW
 - 24.5.2 BUSINESS OVERVIEW
 - 24.5.3 PRODUCT OFFERINGS
- 24.6 GULF OIL INDIA LUBRICANTS LIMITED
 - 24.6.1 COMPANY OVERVIEW
 - 24.6.2 BUSINESS OVERVIEW
 - 24.6.3 PRODUCT OFFERINGS
- 24.7 HINDUSTAN PETROLEUM CORPORATION LIMITED
 - 24.7.1 COMPANY OVERVIEW
 - 24.7.2 BUSINESS OVERVIEW
 - 24.7.3 PRODUCT OFFERINGS
- 24.8 IDEMITSU KOSAN CO., LTD.
 - 24.8.1 COMPANY OVERVIEW
 - 24.8.2 BUSINESS OVERVIEW
 - 24.8.3 PRODUCT OFFERINGS
- 24.9 INDIAN OIL CORPORATION LIMITED
 - 24.9.1 COMPANY OVERVIEW
 - 24.9.2 BUSINESS OVERVIEW
 - 24.9.3 PRODUCT OFFERINGS
- 24.10 LIQUI MOLY
 - 24.10.1 COMPANY OVERVIEW
 - 24.10.2 BUSINESS OVERVIEW
 - 24.10.3 PRODUCT OFFERINGS
- 24.11 LUKOIL
 - 24.11.1 COMPANY OVERVIEW
 - 24.11.2 BUSINESS OVERVIEW
 - 24.11.3 PRODUCT OFFERINGS
- 24.12 MORRIS LUBRICANTS
 - 24.12.1 COMPANY OVERVIEW
 - 24.12.2 PRODUCT OFFERINGS
- 24.13 MOTUL
 - 24.13.1 COMPANY OVERVIEW
 - 24.13.2 PRODUCT OFFERINGS

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 24.14 PETRO-CANADA LUBRICANTS INC.
 - 24.14.1 COMPANY OVERVIEW
 - 24.14.2 PRODUCT OFFERINGS
- 24.15 PETROLIAM NASIONAL BERHAD (PETRONAS)
 - 24.15.1 COMPANY OVERVIEW
 - 24.15.2 BUSINESS OVERVIEW
 - 24.15.3 PRODUCT OFFERINGS
- 24.16 PHILLIPS 66
 - 24.16.1 COMPANY OVERVIEW
 - 24.16.2 BUSINESS OVERVIEW
 - 24.16.3 PRODUCT OFFERINGS
- 24.17 RAVENSBERGER SCHMIERSTOFFVERTRIEB GMBH (RAVENOL)
 - 24.17.1 COMPANY OVERVIEW
 - 24.17.2 PRODUCT OFFERINGS
- 24.18 REPSOL
 - 24.18.1 COMPANY OVERVIEW
 - 24.18.2 BUSINESS OVERVIEW
 - 24.18.3 PRODUCT OFFERINGS
- 24.19 SINOPEC
 - 24.19.1 COMPANY OVERVIEW
 - 24.19.2 PRODUCT OFFERINGS
- 24.20 VALVOLINE INC.
 - 24.20.1 COMPANY OVERVIEW
 - 24.20.2 BUSINESS OVERVIEW
 - 24.20.3 PRODUCT OFFERINGS

25 REPORT SUMMARY

- 25.1 KEY TAKEAWAYS
- 25.2 STRATEGIC RECOMMENDATIONS

26 QUANTITATIVE SUMMARY

- 26.1 MARKET BY APPLICATION
 - 26.1.1 COAL MINING (VALUE & VOLUME)
 - 26.1.2 BAUXITE MINING (VALUE & VOLUME)
 - 26.1.3 IRON ORE MINING (VALUE & VOLUME)
 - 26.1.4 PRECIOUS METAL MINING (VALUE & VOLUME)
 - 26.1.5 INDUSTRIAL MINERAL MINING (VALUE & VOLUME)
 - 26.1.6 OTHERS (VALUE & VOLUME)
- 26.2 MARKET BY OIL TYPE
 - 26.2.1 SYNTHETIC OIL (VALUE & VOLUME)
 - 26.2.2 MINERAL OIL (VALUE & VOLUME)
 - 26.2.3 BIO-BASED OIL (VALUE & VOLUME)
- 26.3 MARKET BY PRODUCT TYPE
 - 26.3.1 OIL (VALUE & VOLUME)
 - 26.3.2 GREASE (VALUE & VOLUME)

27 GEOGRAPHY

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 27.1 NORTH AMERICA
 - 27.1.1 APPLICATION (VALUE & VOLUME)
 - 27.1.2 OIL TYPE (VALUE & VOLUME)
 - 27.1.3 PRODUCT TYPE (VALUE & VOLUME)
- 27.2 EUROPE
 - 27.2.1 APPLICATION (VALUE & VOLUME)
 - 27.2.2 OIL TYPE (VALUE & VOLUME)
 - 27.2.3 PRODUCT TYPE (VALUE & VOLUME)
- 27.3 APAC
 - 27.3.1 APPLICATION (VALUE & VOLUME)
 - 27.3.2 OIL TYPE (VALUE & VOLUME)
 - 27.3.3 PRODUCT TYPE (VALUE & VOLUME)
- 27.4 LATIN AMERICA
 - 27.4.1 APPLICATION (VALUE & VOLUME)
 - 27.4.2 OIL TYPE (VALUE & VOLUME)
 - 27.4.3 PRODUCT TYPE (VALUE & VOLUME)
- 27.5 MIDDLE EAST & AFRICA
 - 27.5.1 APPLICATION (VALUE & VOLUME)
 - 27.5.2 OIL TYPE (VALUE & VOLUME)
 - 27.5.3 PRODUCT TYPE (VALUE & VOLUME)

28 APPENDIX

- 28.1 ABBREVIATIONS

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Mining Lubricants Market - Global Outlook & Forecast 2022-2027

Market Report | 2022-10-07 | 296 pages | Arizton Advisory & Intelligence

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Single User License	\$3750.00
	Team License	\$4250.00
	Enterprisewide	\$5250.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2026-03-06"/>
		Signature	<input type="text"/>

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com