

Agricultural Lubricant Market by Product Type (Engine Oil, UTTO, Coolant, Grease), Category (Mineral Oil-Based Lubricants, Synthetic Oil-Based Lubricants, Bio-Based), Sales Channel (Oems And Aftermarket), and Region - Global Forecast to 2028

<https://marketpublishers.com/r/A833EE2CADFEN.html>

Date: February 2024

Pages: 285

Price: US\$ 4,950.00 (Single User License)

ID: A833EE2CADFEN

Abstracts

The Agriculture Lubricant market is projected to grow from USD 6.3 billion in 2023 to USD 7.7 billion by 2028, at a CAGR of 3.9% during the forecast period. The growing demand for lubricant in agricultural machinery, coupled with increased research and development in Agriculture Lubricant, is one of the key driver that is boosting the Agriculture Lubricant market.

“By Category , Synthetic oil-based lubricant segment, is estimated to account for the second largest share during the forecast period”

The Synthetic oil-based lubricant segment is projected to secure the second-largest share in the forecast period, primarily fueled by its extensive application in the automotive and mechanical industries. Synthetic oil-based lubricant play a crucial role in various industries and applications due to their superior mechanical and chemical properties compared to traditional mineral oil-based lubricants. The segment's significance is further underscored by the increasing demand for increasing modern agriculture practices, mechanization of agricultural processes, and the surging use of machines and large equipment. This broader utilization is expected to contribute to the sustained growth of the synthetic oil-based lubricant segment in the Agriculture Lubricant market.

“By Product type, UTTO segment is accounted for the second largest share during the forecast period”

UTTO are well-known for used in the agricultural industry to ensure the efficient operation of different farming machinery. These lubricants are used in various types of agricultural machinery, such as tractors, combine harvesters, corn-pickers, silage harvesters, round balers, and more. The anticipated surge in demand for UTTO is fueled by their ability to reduce friction, prevent wear, and protect the equipment from corrosion. Therefore, the ability to reduce friction, prevent wear, and protect the equipment from corrosion of UTTO oil are expected to drive the Agriculture Lubricant market.

“OEM, by sales-channel, is estimated to account for the second largest share during the forecast period”

The demand for agricultural lubricants in the Original Equipment Manufacturer (OEM) channel is driven by the need for specialized lubricants that meet the precise requirements of agricultural machinery. The demand in this channel is influenced by the overall growth in the agricultural machinery market, technological advancements in equipment design, and the emphasis on efficiency and sustainability. The OEM sales channel plays a pivotal role in product distribution, accessibility, and in shaping consumer preferences in the agricultural lubricant market. Thus, the growing agricultural lubricant oil in various OEM is expected to propel the demand for Agriculture Lubricant market.

“Asia-Pacific region is estimated to account for the second largest share during the forecast period”

Asia-Pacific is expected to be the second-largest market for Agriculture Lubricant. China and India is among the key player in the region, which is driven by Modern Farming Practices, with a rise in the demand for lubricants. As a major contributor to the Modern Farming industry, both India and China emerges as a favorable market for various type of lubricant, particularly those of mineral oil-based lubricant. Additionally, the ongoing transition to rising farm mechanization in the country is expected to boost the market further, contributing to the overall growth of the Asia-Pacific agriculture lubricant market.

Profile break-up of primary participants for the report:

By Company Type: Tier 1 – 69%, Tier 2 – 23%, and Tier 3 – 8%

By Designation: C-level– 23%, Director Level– 37%, and Others – 40%

By Region: North America – 32%, Europe – 21%, Asia Pacific – 28%, Middle East & Africa – 12%, South America – 7%

Shell plc (UK), Exxon Mobil Corporation (US), TotalEnergies (France), BP p.l.c (UK), Chevron Corporation (US) are some of the major players operating in the Agriculture Lubricant market. These players have adopted strategies such as acquisitions, expansions, and partnerships, and expansions in order to increase their market share business revenue.

Research Coverage:

The report defines, segments, and projects the Agriculture Lubricant market based on material, battery type, end-use, and region. It provides detailed information regarding the major factors influencing the growth of the market, such as drivers, restraints, opportunities, and challenges. It strategically profiles, Agriculture Lubricant manufacturers and comprehensively analyses their market shares and core competencies as well as tracks and analyzes competitive developments, such as expansions, joint ventures, agreements, and acquisitions, undertaken by them in the market.

Reasons to Buy the Report:

The report is expected to help the market leaders/new entrants in the market by providing them the closest approximations of revenue numbers of the Agriculture Lubricant market and its segments. This report is also expected to help stakeholders obtain an improved understanding of the competitive landscape of the market, gain insights to improve the position of their businesses, and make suitable go-to-market strategies. It also enables stakeholders to understand the pulse of the market and provide them information on key market drivers, restraints, challenges, and opportunities.

The report provides insights on the following pointers:

Analysis of key drivers (increasing mechanization in agriculture and decreasing agricultural labor, growth in agricultural sector, improved efficiency of farm equipment), restraints (Volatile crude prices, Climate Change Impact), opportunities (rising demand for bio-based agricultural lubricants, extended drain

intervals of high performance lubricants), and challenges (emergence of electric tractor) influencing the growth of the Agriculture Lubricant market.

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities in the Agriculture Lubricant market.

Market Development: Comprehensive information about lucrative markets – the report analyses the Agriculture Lubricant market across varied regions.

Market Diversification: Exhaustive information about new products, various types, untapped geographies, recent developments, and investments in the Agriculture Lubricant market.

Competitive Assessment: In-depth assessment of market shares, growth strategies and product offerings of leading players such as Shell plc (UK), Exxon Mobil Corporation (US), TotalEnergies (France), BP p.l.c (UK), Chevron Corporation (US), Phillips 66 (US), FUCHS (Germany), Sinopec Lubricant Company (Singapore), Petronas Lubricants International (Malaysia), Gulf Oil Lubricants India Limited (India), Valvoline (Kentucky), Bharat Petroleum Corporation Limited (India), Indian Oil Corporation Ltd (India), Hindustan Petroleum Corporation Limited (India), Claas KGaA mbH (Germany), ENI (Italy), Repsol S.A. (Spain), Eneos corporation (Japan), Kyoto Japan Tire Corporation Ltd (Japan), Rymax Lubricants (Netherlands), Schaeffer Manufacturing Co. (US), Lukoil Lubricants Company (Russia), Rosneft (Russia), Exol Lubricants Limited (UK) and other players in the Agriculture Lubricant market.

Contents

1 INTRODUCTION

1.1 STUDY OBJECTIVES

1.2 MARKET DEFINITION

1.2.1 INCLUSIONS AND EXCLUSIONS

TABLE 1 AGRICULTURAL LUBRICANTS MARKET: INCLUSIONS AND EXCLUSIONS

1.3 MARKET SCOPE

FIGURE 1 AGRICULTURAL LUBRICANTS MARKET SEGMENTATION

1.3.1 YEARS CONSIDERED

1.4 CURRENCY CONSIDERED

1.5 UNITS CONSIDERED

1.6 LIMITATIONS

1.7 STAKEHOLDERS

1.8 SUMMARY OF CHANGES

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

FIGURE 2 AGRICULTURAL LUBRICANTS MARKET: RESEARCH DESIGN

2.1.1 SECONDARY DATA

2.1.1.1 Key data from secondary sources

2.1.2 PRIMARY DATA

2.1.2.1 Key data from primary sources

2.1.2.2 Participating companies for primary research

2.1.2.3 Breakdown of primary interviews

2.2 MATRIX CONSIDERED FOR DEMAND-SIDE ANALYSIS

FIGURE 3 MAIN MATRIX CONSIDERED WHILE CONSTRUCTING AND ASSESSING DEMAND FOR AGRICULTURAL LUBRICANTS

2.3 MARKET SIZE ESTIMATION

2.3.1 BOTTOM-UP APPROACH

FIGURE 4 MARKET SIZE ESTIMATION: BOTTOM-UP APPROACH

2.3.2 TOP-DOWN APPROACH

FIGURE 5 MARKET SIZE ESTIMATION: TOP-DOWN APPROACH

2.4 METHODOLOGY FOR SUPPLY-SIDE SIZING OF AGRICULTURAL LUBRICANTS MARKET (1/2)

2.5 METHODOLOGY FOR SUPPLY-SIDE SIZING OF AGRICULTURAL LUBRICANTS MARKET (2/2)

2.5.1 CALCULATIONS FOR SUPPLY-SIDE ANALYSIS

2.6 DATA TRIANGULATION

FIGURE 6 AGRICULTURAL LUBRICANTS MARKET: DATA TRIANGULATION

2.7 GROWTH FORECAST

2.7.1 GROWTH RATE ASSUMPTIONS

2.8 RESEARCH ASSUMPTIONS

2.9 RESEARCH LIMITATIONS

2.10 RISK ANALYSIS

3 EXECUTIVE SUMMARY

TABLE 2 AGRICULTURAL LUBRICANTS MARKET SNAPSHOT: 2023 VS. 2028

FIGURE 7 ENGINE OIL SEGMENT TO BE LARGEST DURING FORECAST PERIOD

FIGURE 8 AFTERMARKET SALES CHANNEL SEGMENT TO GROW AT HIGHER CAGR DURING FORECAST PERIOD

FIGURE 9 ASIA PACIFIC TO DOMINATE MARKET DURING FORECAST PERIOD

4 PREMIUM INSIGHTS

4.1 SIGNIFICANT OPPORTUNITIES FOR PLAYERS IN AGRICULTURAL LUBRICANTS MARKET

FIGURE 10 AGRICULTURAL LUBRICANTS MARKET TO WITNESS MODERATE GROWTH BETWEEN 2023 AND 2028

4.2 AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE

FIGURE 11 ENGINE OIL TO BE LARGEST SEGMENT BETWEEN 2023 AND 2028

4.3 AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY

FIGURE 12 BIO-BASED LUBRICANTS SEGMENT TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD

4.4 AGRICULTURAL LUBRICANTS MARKET, BY SALES CHANNEL

FIGURE 13 AFTERMARKETS TO BE LARGER SEGMENT DURING 2023–2028

4.5 AGRICULTURAL LUBRICANTS MARKET, BY MAJOR COUNTRY

FIGURE 14 INDIA TO GROW AT HIGHEST RATE DURING FORECAST PERIOD

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET DYNAMICS

FIGURE 15 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES IN AGRICULTURAL LUBRICANTS MARKET

5.2.1 DRIVERS

5.2.1.1 Increasing mechanization in agriculture and decreasing agricultural labor

FIGURE 16 UK AGRICULTURAL TRACTOR REGISTRATION (>50HP), 2020 VS. 2022

FIGURE 17 TOTAL SALES OF TRACTORS IN INDIA, 2021 VS. 2022

5.2.1.2 Government subsidies for agricultural equipment

5.2.1.3 Growth in agricultural sector

FIGURE 18 TOTAL PRODUCTION OF CEREALS, 2016 VS. 2021

5.2.1.4 Improved efficiency of farm equipment

5.2.2 RESTRAINTS

5.2.2.1 Volatile crude oil prices

FIGURE 19 US: CRUDE OIL FIRST PURCHASE PRICE, 2019–2022

5.2.3 OPPORTUNITIES

5.2.3.1 Substantial scope for farm mechanization in China and India

5.2.3.2 Rising demand for bio-based agricultural lubricants

5.2.3.3 Extended drain intervals of high-performance lubricants

5.2.4 CHALLENGES

5.2.4.1 Emergence of electric tractor

FIGURE 20 LITHIUM-ION BATTERY PACK PRICE, 2018–2023

5.3 PORTER'S FIVE FORCES ANALYSIS

FIGURE 21 AGRICULTURAL LUBRICANTS MARKET: PORTER'S FIVE FORCES ANALYSIS

TABLE 3 AGRICULTURAL LUBRICANTS MARKET: PORTER'S FIVE FORCES ANALYSIS

5.3.1 BARGAINING POWER OF SUPPLIERS

5.3.2 THREAT OF NEW ENTRANTS

5.3.3 THREAT OF SUBSTITUTES

5.3.4 BARGAINING POWER OF BUYERS

5.3.5 INTENSITY OF COMPETITIVE RIVALRY

6 INDUSTRY TRENDS

6.1 ECOSYSTEM MAP

FIGURE 22 ECOSYSTEM MAP OF AGRICULTURAL LUBRICANTS MARKET

TABLE 4 ECOSYSTEM OF AGRICULTURAL LUBRICANTS MARKET

6.2 SUPPLY CHAIN ANALYSIS

6.2.1 RAW MATERIALS

6.2.2 MANUFACTURING OF AGRICULTURAL LUBRICANTS

6.2.3 DISTRIBUTION TO END USERS

FIGURE 23 AGRICULTURAL LUBRICANTS MARKET: SUPPLY CHAIN

6.3 TRENDS/DISRUPTIONS IMPACTING CUSTOMERS' BUSINESSES

6.3.1 REVENUE SHIFT & POCKETS FOR AGRICULTURAL LUBRICANTS

FIGURE 24 AGRICULTURAL LUBRICANTS MARKET: FUTURE REVENUE MIX

6.4 TECHNOLOGY ANALYSIS

6.4.1 NANOTECHNOLOGY IN LUBRICANTS

6.4.2 CONDITION-BASED MONITORING SYSTEM

6.4.3 FARM EQUIPMENT AUTOMATION

6.4.4 AGRICULTURE 5.0

6.5 TARIFF AND REGULATORY LANDSCAPE

6.5.1 TARIFFS RELATED TO AGRICULTURAL LUBRICANTS

TABLE 5 TARIFFS, REGULATIONS, AND STANDARDS RELATED TO AGRICULTURAL LUBRICANTS MARKET

6.5.2 TRACTOR HYDRAULIC FLUID REGULATION

6.5.3 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 6 NORTH AMERICA: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 7 EUROPE: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 8 ASIA PACIFIC: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

6.6 CASE STUDY ANALYSIS

6.6.1 OIL CHANGE SAVED PLANTATION OWNERS AROUND USD 31,000 PER YEAR

6.6.1.1 Challenge

6.6.1.2 Solution

6.6.1.3 Result

6.6.2 RUSSIAN FARM EXTENDED OIL DRAIN INTERVAL AND CUT ANNUAL OPERATING COST BY OVER USD 10,000

6.6.2.1 Challenge

6.6.2.2 Solution

6.6.2.3 Result

6.6.3 MALAYSIA'S HAPPY VALLEY INCREASED OIL DRAIN INTERVALS BY 160%

6.6.3.1 Challenge

6.6.3.2 Solution

6.6.3.3 Result

6.6.4 GULF OIL LAUNCHED ITS DUMDARO KA DUMDAAR CAMPAIGN AND NEW PRODUCT WITH 1,000 HOURS OF RUN TIME

6.6.5 KUBOTA UNVEILED PROTOTYPE OF COMPLETE ELECTRIC

AUTONOMOUS TRACTOR

6.6.6 AGRIROBO UNMANNED AUTONOMOUS AGRICULTURAL MACHINERY

6.6.7 STEYR UNVEILED HYBRID CONCEPT TRACTOR

6.7 KEY CONFERENCES AND EVENTS, 2023–2024

TABLE 9 AGRICULTURAL LUBRICANTS MARKET: DETAILED LIST OF
CONFERENCES AND EVENTS

6.8 PRICING ANALYSIS

6.8.1 AVERAGE SELLING PRICE, BY REGION

FIGURE 25 AVERAGE SELLING PRICE OF AGRICULTURAL LUBRICANTS
(SYNTHETIC PREMIUM ENGINE OIL), BY REGION

6.8.2 AVERAGE SELLING PRICE OF AGRICULTURAL LUBRICANTS, BY
PRODUCT TYPE (FOR PREMIUM PRODUCTS)

FIGURE 26 AVERAGE SELLING PRICE OF AGRICULTURAL LUBRICANTS, BY
PRODUCT TYPE (FOR PREMIUM PRODUCTS)

6.9 KEY STAKEHOLDERS AND BUYING CRITERIA

6.9.1 KEY STAKEHOLDERS IN BUYING PROCESS

FIGURE 27 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR MAJOR
PRODUCT TYPES

TABLE 10 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR MAJOR
PRODUCT TYPES (%)

6.9.2 BUYING CRITERIA

FIGURE 28 KEY BUYING CRITERIA FOR TOP THREE END-USE INDUSTRIES

TABLE 11 KEY BUYING CRITERIA FOR TOP THREE END-USE INDUSTRIES

6.10 PATENT ANALYSIS

6.10.1 METHODOLOGY

FIGURE 29 LIST OF MAJOR PATENTS FOR AGRICULTURAL LUBRICANTS

6.10.2 MAJOR PATENTS

6.11 TRADE ANALYSIS

6.11.1 IMPORT DATA

TABLE 12 IMPORT DATA ON LUBRICATING PRODUCTS

6.11.2 EXPORT DATA

TABLE 13 EXPORT DATA ON LUBRICATING PRODUCTS

7 AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY

7.1 INTRODUCTION

FIGURE 30 MINERAL OIL-BASED LUBRICANTS SEGMENT TO LEAD MARKET
DURING FORECAST PERIOD

TABLE 14 AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020

(MILLION LITER)

TABLE 15 AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028

(MILLION LITER)

7.2 MINERAL OIL-BASED LUBRICANTS

7.2.1 LOW COST AND EASY AVAILABILITY TO DRIVE MARKET

TABLE 16 MINERAL OIL-BASED AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2018–2020 (MILLION LITER)

TABLE 17 MINERAL OIL-BASED AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2021–2028 (MILLION LITER)

7.3 SYNTHETIC OIL-BASED LUBRICANTS

7.3.1 FUEL EFFICIENCY TO INCREASE DEMAND

TABLE 18 SYNTHETIC OIL-BASED AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2018–2020 (MILLION LITER)

TABLE 19 SYNTHETIC OIL-BASED AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2021–2028 (MILLION LITER)

7.4 BIO-BASED LUBRICANTS

7.4.1 ENVIRONMENTALLY FRIENDLY NATURE TO DRIVE GROWTH

TABLE 20 BIO-BASED AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2018–2020 (MILLION LITER)

TABLE 21 BIO-BASED OIL-BASED AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2021–2028 (MILLION LITER)

8 AGRICULTURAL LUBRICANTS MARKET, BY FARM EQUIPMENT

8.1 INTRODUCTION

8.2 TRACTORS

8.2.1 RISE IN DEMAND FOR FOOD AND AGRICULTURAL PRODUCTS TO DRIVE MARKET

8.3 COMBINES

8.3.1 TECHNOLOGICAL DEVELOPMENTS IN COMBINE HARVESTERS TO PROPEL GROWTH

8.4 IMPLEMENTS

8.4.1 RISING NEED TO DECREASE POST-HARVEST OPERATIONAL LOSSES TO FUEL DEMAND

9 AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE

9.1 INTRODUCTION

FIGURE 31 ENGINE OIL SEGMENT TO LEAD AGRICULTURAL LUBRICANTS

MARKET DURING FORECAST PERIOD

TABLE 22 AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (USD MILLION)

TABLE 23 AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (USD MILLION)

TABLE 24 AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 25 AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

9.2 ENGINE OIL

9.2.1 NEED FOR SMOOTH FUNCTIONING OF TRACTORS TO DRIVE DEMAND

TABLE 26 ENGINE OIL: AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2018–2020 (USD MILLION)

TABLE 27 ENGINE OIL: AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2021–2028 (USD MILLION)

TABLE 28 ENGINE OIL: AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2018–2020 (MILLION LITER)

TABLE 29 ENGINE OIL: AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2021–2028 (MILLION LITER)

9.3 UTTO (TRANSMISSION & HYDRAULIC OIL)

9.3.1 STEADILY INCREASING GLOBAL FARM MECHANIZATION TO DRIVE DEMAND

TABLE 30 UTTO (TRANSMISSION & HYDRAULIC OIL): AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2018–2020 (USD MILLION)

TABLE 31 UTTO (TRANSMISSION & HYDRAULIC OIL): AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2021–2028 (USD MILLION)

TABLE 32 UTTO (TRANSMISSION & HYDRAULIC OIL): AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2018–2020 (MILLION LITER)

TABLE 33 UTTO (TRANSMISSION & HYDRAULIC OIL): AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2021–2028 (MILLION LITER)

9.4 COOLANT

9.4.1 USE OF COOLANT FOR EFFECTIVE FUNCTIONING OF ENGINES TO PROPEL GROWTH

TABLE 34 COOLANT: AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2018–2020 (USD MILLION)

TABLE 35 COOLANT: AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2021–2028 (USD MILLION)

TABLE 36 COOLANT: AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2018–2020 (MILLION LITER)

TABLE 37 COOLANT: AGRICULTURAL LUBRICANTS MARKET, BY REGION,
2021–2028 (MILLION LITER)

9.5 GREASE

9.5.1 NEED FOR MINIMIZING WEAR & TEAR CHARACTERISTIC TO INCREASE
DEMAND

TABLE 38 GREASE: AGRICULTURAL LUBRICANTS MARKET, BY REGION,
2018–2020 (USD MILLION)

TABLE 39 GREASE: AGRICULTURAL LUBRICANTS MARKET, BY REGION,
2021–2028 (USD MILLION)

TABLE 40 GREASE: AGRICULTURAL LUBRICANTS MARKET, BY REGION,
2018–2020 (MILLION LITER)

TABLE 41 GREASE: AGRICULTURAL LUBRICANTS MARKET, BY REGION,
2021–2028 (MILLION LITER)

10 AGRICULTURAL LUBRICANTS MARKET, BY SALES CHANNEL

10.1 INTRODUCTION

FIGURE 32 AFTERMARKETS SEGMENT TO HOLD LARGER MARKET SIZE
DURING FORECAST PERIOD

TABLE 42 AGRICULTURAL LUBRICANTS MARKET, BY SALES CHANNEL,
2018–2020 (USD MILLION)

TABLE 43 AGRICULTURAL LUBRICANTS MARKET, BY SALES CHANNEL,
2021–2028 (USD MILLION)

TABLE 44 AGRICULTURAL LUBRICANTS MARKET, BY SALES CHANNEL,
2018–2020 (MILLION LITER)

TABLE 45 AGRICULTURAL LUBRICANTS MARKET, BY SALES CHANNEL,
2021–2028 (MILLION LITER)

10.2 OEMS

10.2.1 LARGE PURCHASE OF LUBRICANT VOLUME BY OEMS TO DRIVE
MARKET

10.3 AFTERMARKETS

10.3.1 DISCOUNTS AND SCHEMES OFFERED BY DEALERS AND DISTRIBUTORS
TO ENHANCE DEMAND

11 AGRICULTURAL LUBRICANTS MARKET, BY REGION

11.1 INTRODUCTION

FIGURE 33 NORTH AMERICA TO ACCOUNT FOR LARGEST MARKET SHARE
DURING FORECAST PERIOD

TABLE 46 AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2018–2020 (USD MILLION)

TABLE 47 AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2021–2028 (USD MILLION)

TABLE 48 AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2018–2020 (MILLION LITER)

TABLE 49 AGRICULTURAL LUBRICANTS MARKET, BY REGION, 2021–2028 (MILLION LITER)

11.2 ASIA PACIFIC

FIGURE 34 ASIA PACIFIC: AGRICULTURAL LUBRICANTS MARKET SNAPSHOT

TABLE 50 ASIA PACIFIC: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2018–2020 (USD MILLION)

TABLE 51 ASIA PACIFIC: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2021–2028 (USD MILLION)

TABLE 52 ASIA PACIFIC: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2018–2020 (MILLION LITER)

TABLE 53 ASIA PACIFIC: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2021–2028 (MILLION LITER)

TABLE 54 ASIA PACIFIC: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (USD MILLION)

TABLE 55 ASIA PACIFIC: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (USD MILLION)

TABLE 56 ASIA PACIFIC: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 57 ASIA PACIFIC: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 58 ASIA PACIFIC: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 59 ASIA PACIFIC: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.2.1 CHINA

11.2.1.1 Improved agricultural regulations and policies to fuel market growth

TABLE 60 CHINA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 61 CHINA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 62 CHINA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 63 CHINA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY,

2021–2028 (MILLION LITER)

11.2.2 INDIA

11.2.2.1 Growth in agricultural foodgrain production to boost demand

TABLE 64 INDIA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 65 INDIA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 66 INDIA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 67 INDIA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.2.3 JAPAN

11.2.3.1 Government initiatives to promote farm mechanization to propel growth

TABLE 68 JAPAN: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 69 JAPAN: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 70 JAPAN: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 71 JAPAN: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.2.4 INDONESIA

11.2.4.1 Agricultural mechanization projects to increase demand

TABLE 72 INDONESIA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 73 INDONESIA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 74 INDONESIA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 75 INDONESIA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.2.5 REST OF ASIA PACIFIC

TABLE 76 REST OF ASIA PACIFIC: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 77 REST OF ASIA PACIFIC: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 78 REST OF ASIA PACIFIC: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 79 REST OF ASIA PACIFIC: AGRICULTURAL LUBRICANTS MARKET, BY

CATEGORY, 2021–2028 (MILLION LITER)

11.3 NORTH AMERICA

FIGURE 35 NORTH AMERICA: AGRICULTURAL LUBRICANTS MARKET SNAPSHOT

TABLE 80 NORTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2018–2020 (USD MILLION)

TABLE 81 NORTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2021–2028 (USD MILLION)

TABLE 82 NORTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2018–2020 (MILLION LITER)

TABLE 83 NORTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2021–2028 (MILLION LITER)

TABLE 84 NORTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (USD MILLION)

TABLE 85 NORTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (USD MILLION)

TABLE 86 NORTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 87 NORTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 88 NORTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 89 NORTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.3.1 US

11.3.1.1 Increasing use of advanced harvesting machinery to fuel growth

TABLE 90 US: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 91 US: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 92 US: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 93 US: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.3.2 CANADA

11.3.2.1 Demand growth in combine harvesters to drive market

TABLE 94 CANADA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 95 CANADA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 96 CANADA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 97 CANADA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.3.3 MEXICO

11.3.3.1 Increasing demand for agricultural products to fuel market growth

TABLE 98 MEXICAN EMPLOYMENT, BY SECTOR (2020)

TABLE 99 MEXICO: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 100 MEXICO: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 101 MEXICO: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 102 MEXICO: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.4 EUROPE

FIGURE 36 EUROPE: AGRICULTURAL LUBRICANTS MARKET SNAPSHOT

TABLE 103 EUROPE: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2018–2020 (USD MILLION)

TABLE 104 EUROPE: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2021–2028 (USD MILLION)

TABLE 105 EUROPE: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2018–2020 (MILLION LITER)

TABLE 106 EUROPE: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2021–2028 (MILLION LITER)

TABLE 107 EUROPE: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (USD MILLION)

TABLE 108 EUROPE: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (USD MILLION)

TABLE 109 EUROPE: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 110 EUROPE: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 111 EUROPE: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 112 EUROPE: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.4.1 GERMANY

11.4.1.1 Growing need for tractors to increase demand

TABLE 113 GERMANY: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 114 GERMANY: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 115 GERMANY: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 116 GERMANY: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.4.2 FRANCE

11.4.2.1 Growing agricultural exports to propel demand

TABLE 117 FRANCE: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 118 FRANCE: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 119 FRANCE: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 120 FRANCE: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.4.3 UK

11.4.3.1 Rise in demand for agricultural tractors to fuel market growth

TABLE 121 UK: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 122 UK: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 123 UK: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 124 UK: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.4.4 ITALY

11.4.4.1 Growing usage of autonomous tractors and other farm equipment to fuel demand

TABLE 125 ITALY: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 126 ITALY: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 127 ITALY: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 128 ITALY: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.4.5 REST OF EUROPE

TABLE 129 REST OF EUROPE: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 130 REST OF EUROPE: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 131 REST OF EUROPE: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 132 REST OF EUROPE: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.5 MIDDLE EAST & AFRICA

TABLE 133 MIDDLE EAST & AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2018–2020 (USD MILLION)

TABLE 134 MIDDLE EAST & AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2021–2028 (USD MILLION)

TABLE 135 MIDDLE EAST & AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2018–2020 (MILLION LITER)

TABLE 136 MIDDLE EAST & AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2021–2028 (MILLION LITER)

TABLE 137 MIDDLE EAST & AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (USD MILLION)

TABLE 138 MIDDLE EAST & AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (USD MILLION)

TABLE 139 MIDDLE EAST & AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 140 MIDDLE EAST & AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 141 MIDDLE EAST & AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 142 MIDDLE EAST & AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.5.1 SOUTH AFRICA

11.5.1.1 Increase in tractor sales to boost market

TABLE 143 SOUTH AFRICA: TRACTOR SALES DATA

TABLE 144 SOUTH AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 145 SOUTH AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 146 SOUTH AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 147 SOUTH AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.5.2 TURKEY

11.5.2.1 Growing agricultural sector to boost demand

TABLE 148 TURKEY: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 149 TURKEY: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 150 TURKEY: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 151 TURKEY: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.5.3 REST OF MIDDLE EAST & AFRICA

TABLE 152 REST OF MIDDLE EAST & AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 153 REST OF MIDDLE EAST & AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 154 REST OF MIDDLE EAST & AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 155 REST OF MIDDLE EAST & AFRICA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY, 2021–2028 (MILLION LITER)

11.6 SOUTH AMERICA

TABLE 156 SOUTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2018–2020 (USD MILLION)

TABLE 157 SOUTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2021–2028 (USD MILLION)

TABLE 158 SOUTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2018–2020 (MILLION LITER)

TABLE 159 SOUTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY COUNTRY, 2021–2028 (MILLION LITER)

TABLE 160 SOUTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (USD MILLION)

TABLE 161 SOUTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (USD MILLION)

TABLE 162 SOUTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 163 SOUTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 164 SOUTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY

CATEGORY, 2018–2020 (MILLION LITER)

TABLE 165 SOUTH AMERICA: AGRICULTURAL LUBRICANTS MARKET, BY
CATEGORY, 2021–2028 (MILLION LITER)

11.6.1 BRAZIL

11.6.1.1 Growing investment in agricultural machinery sector to influence growth

TABLE 166 BRAZIL: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE,
2018–2020 (MILLION LITER)

TABLE 167 BRAZIL: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT TYPE,
2021–2028 (MILLION LITER)

TABLE 168 BRAZIL: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY,
2018–2020 (MILLION LITER)

TABLE 169 BRAZIL: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY,
2021–2028 (MILLION LITER)

11.6.2 ARGENTINA

11.6.2.1 Significant increase in agricultural sector to drive demand for agricultural
lubricants

TABLE 170 ARGENTINA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT
TYPE, 2018–2020 (MILLION LITER)

TABLE 171 ARGENTINA: AGRICULTURAL LUBRICANTS MARKET, BY PRODUCT
TYPE, 2021–2028 (MILLION LITER)

TABLE 172 ARGENTINA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY,
2018–2020 (MILLION LITER)

TABLE 173 ARGENTINA: AGRICULTURAL LUBRICANTS MARKET, BY CATEGORY,
2021–2028 (MILLION LITER)

11.6.3 REST OF SOUTH AMERICA

TABLE 174 REST OF SOUTH AMERICA: AGRICULTURAL LUBRICANTS MARKET,
BY PRODUCT TYPE, 2018–2020 (MILLION LITER)

TABLE 175 REST OF SOUTH AMERICA: AGRICULTURAL LUBRICANTS MARKET,
BY PRODUCT TYPE, 2021–2028 (MILLION LITER)

TABLE 176 REST OF SOUTH AMERICA: AGRICULTURAL LUBRICANTS MARKET,
BY CATEGORY, 2018–2020 (MILLION LITER)

TABLE 177 REST OF SOUTH AMERICA: AGRICULTURAL LUBRICANTS MARKET,
BY CATEGORY, 2021–2028 (MILLION LITER)

12 COMPETITIVE LANDSCAPE

12.1 INTRODUCTION

12.2 KEY PLAYERS STRATEGIES/RIGHT TO WIN

TABLE 178 OVERVIEW OF STRATEGIES ADOPTED BY AGRICULTURAL

LUBRICANT MANUFACTURERS

12.3 REVENUE ANALYSIS

FIGURE 37 REVENUE ANALYSIS OF KEY COMPANIES (2018–2022)

12.4 MARKET SHARE ANALYSIS

12.4.1 RANKING OF KEY MARKET PLAYERS, 2022

FIGURE 38 RANKING OF KEY PLAYERS IN AGRICULTURAL LUBRICANTS MARKET, 2022

12.4.2 MARKET SHARE OF KEY PLAYERS

FIGURE 39 AGRICULTURAL LUBRICANTS MARKET SHARE ANALYSIS, 2022

TABLE 179 AGRICULTURAL LUBRICANTS MARKET: DEGREE OF COMPETITION

12.5 COMPANY EVALUATION MATRIX (TIER 1)

12.5.1 STARS

12.5.2 EMERGING LEADERS

12.5.3 PERVASIVE PLAYERS

12.5.4 PARTICIPANTS

FIGURE 40 COMPANY EVALUATION MATRIX FOR AGRICULTURAL LUBRICANTS MARKET (TIER 1), 2022

12.6 COMPANY FOOTPRINT

FIGURE 41 COMPANY FOOTPRINT

TABLE 180 CATEGORY FOOTPRINT

TABLE 181 PRODUCT TYPE FOOTPRINT

TABLE 182 COMPANY REGION FOOTPRINT

12.7 START-UP/SME EVALUATION MATRIX

12.7.1 PROGRESSIVE COMPANIES

12.7.2 RESPONSIVE COMPANIES

12.7.3 DYNAMIC COMPANIES

12.7.4 STARTING BLOCKS

FIGURE 42 START-UP/SME EVALUATION MATRIX FOR AGRICULTURAL LUBRICANTS MARKET, 2022

12.8 COMPETITIVE BENCHMARKING

TABLE 183 AGRICULTURAL LUBRICANTS MARKET: DETAILED LIST OF KEY START-UPS/SMES

TABLE 184 AGRICULTURAL LUBRICANTS MARKET: COMPETITIVE BENCHMARKING OF KEY START-UPS/SMES

12.9 COMPETITIVE SCENARIOS AND TRENDS

12.9.1 DEALS

TABLE 185 AGRICULTURAL LUBRICANTS MARKET: DEALS (2019–2024)

12.9.2 OTHER DEVELOPMENTS

TABLE 186 AGRICULTURAL LUBRICANTS MARKET: OTHER DEVELOPMENTS

(2019–2022)

13 COMPANY PROFILES

(Business overview, Products/Solutions/Services offered, Recent Developments, MnM view, Key strengths, Strategic choices, Weaknesses and competitive threats) *

13.1 MAJOR PLAYERS

13.1.1 SHELL PLC

TABLE 187 SHELL PLC: COMPANY OVERVIEW

FIGURE 43 SHELL PLC: COMPANY SNAPSHOT

TABLE 188 SHELL PLC: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 189 SHELL PLC: OTHERS

13.1.2 EXXON MOBIL CORPORATION

TABLE 190 EXXON MOBIL CORPORATION: COMPANY OVERVIEW

FIGURE 44 EXXON MOBIL CORPORATION: COMPANY SNAPSHOT

TABLE 191 EXXON MOBIL CORPORATION: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 192 EXXON MOBIL CORPORATION: OTHERS

13.1.3 TOTALENERGIES

TABLE 193 TOTALENERGIES: COMPANY OVERVIEW

FIGURE 45 TOTALENERGIES: COMPANY SNAPSHOT

TABLE 194 TOTALENERGIES: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 195 TOTALENERGIES: DEALS

TABLE 196 TOTALENERGIES: OTHERS

13.1.4 BP P.L.C.

TABLE 197 BP P.L.C.: COMPANY OVERVIEW

FIGURE 46 BP P.L.C.: COMPANY SNAPSHOT

TABLE 198 BP P.L.C.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 199 BP P.L.C.: DEALS

13.1.5 CHEVRON CORPORATION

TABLE 200 CHEVRON CORPORATION: COMPANY OVERVIEW

FIGURE 47 CHEVRON CORPORATION: COMPANY SNAPSHOT

TABLE 201 CHEVRON CORPORATION: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.1.6 PHILLIPS 66

TABLE 202 PHILLIPS 66: COMPANY OVERVIEW

FIGURE 48 PHILLIPS 66: COMPANY SNAPSHOT

TABLE 203 PHILLIPS 66: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.1.7 VALVOLINE

TABLE 204 VALVOLINE: COMPANY OVERVIEW

FIGURE 49 VALVOLINE: COMPANY SNAPSHOT

TABLE 205 VALVOLINE: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 206 VALVOLINE: PRODUCT LAUNCHES

TABLE 207 VALVOLINE: DEALS

TABLE 208 VALVOLINE: OTHERS

13.1.8 SINOPEC LUBRICANT COMPANY

TABLE 209 SINOPEC LUBRICANT COMPANY: COMPANY OVERVIEW

FIGURE 50 SINOPEC LUBRICANT COMPANY: COMPANY SNAPSHOT

TABLE 210 SINOPEC LUBRICANT COMPANY: PRODUCT LAUNCHES

TABLE 211 SINOPEC LUBRICANT COMPANY: DEALS

TABLE 212 SINOPEC LUBRICANT COMPANY: OTHERS

13.1.9 BHARAT PETROLEUM CORPORATION LIMITED

TABLE 213 BHARAT PETROLEUM CORPORATION LIMITED: COMPANY OVERVIEW

FIGURE 51 BHARAT PETROLEUM CORPORATION LIMITED: COMPANY SNAPSHOT

TABLE 214 BHARAT PETROLEUM CORPORATION LIMITED: PRODUCTS/SOLUTIONS/ SERVICES OFFERED

13.1.10 ENEOS CORPORATION

TABLE 215 ENEOS CORPORATION: COMPANY OVERVIEW

FIGURE 52 ENEOS CORPORATION: COMPANY SNAPSHOT

TABLE 216 ENEOS CORPORATION: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 217 ENEOS CORPORATION: DEALS

TABLE 218 ENEOS CORPORATION: OTHERS

13.1.11 FUCHS

TABLE 219 FUCHS: COMPANY OVERVIEW

FIGURE 53 FUCHS: COMPANY SNAPSHOT

TABLE 220 FUCHS: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.1.12 REPSOL S.A.

TABLE 221 REPSOL S.A.: COMPANY OVERVIEW

FIGURE 54 REPSOL S.A.: COMPANY SNAPSHOT

TABLE 222 REPSOL S.A.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 223 REPSOL S.A.: DEALS

13.1.13 EXOL LUBRICANTS LIMITED

TABLE 224 EXOL LUBRICANTS LIMITED: COMPANY OVERVIEW

TABLE 225 EXOL LUBRICANTS LIMITED: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 226 EXOL LUBRICANTS LIMITED: PRODUCT LAUNCH**13.1.14 INDIAN OIL CORPORATION LTD****TABLE 227 INDIAN OIL CORPORATION LTD: COMPANY OVERVIEW****FIGURE 55 INDIAN OIL CORPORATION LTD: COMPANY SNAPSHOT****TABLE 228 INDIAN OIL CORPORATION LTD: PRODUCTS/SOLUTIONS/
SERVICES OFFERED****13.1.15 CLAAS KGAA MBH****TABLE 229 CLAAS KGAA MBH: COMPANY OVERVIEW****FIGURE 56 CLAAS KGAA MBH: COMPANY SNAPSHOT****TABLE 230 CLAAS KGAA MBH: PRODUCTS/SOLUTIONS/SERVICES OFFERED****TABLE 231 CLAAS KGAA MBH: OTHERS****13.1.16 LUKOIL LUBRICANTS COMPANY****TABLE 232 LUKOIL LUBRICANTS COMPANY: COMPANY OVERVIEW****TABLE 233 LUKOIL LUBRICANTS COMPANY: PRODUCTS/SOLUTIONS/
SERVICES OFFERED****TABLE 234 LUKOIL LUBRICANTS COMPANY: OTHERS****13.1.17 HINDUSTAN PETROLEUM CORPORATION LIMITED****TABLE 235 HINDUSTAN PETROLEUM CORPORATION LIMITED: COMPANY
OVERVIEW****FIGURE 57 HINDUSTAN PETROLEUM CORPORATION LIMITED: COMPANY
SNAPSHOT****TABLE 236 HINDUSTAN PETROLEUM CORPORATION LIMITED:
PRODUCTS/SOLUTIONS/ SERVICES OFFERED****13.1.18 GULF OIL LUBRICANTS INDIA LIMITED****TABLE 237 GULF OIL LUBRICANTS INDIA LIMITED: COMPANY OVERVIEW****FIGURE 58 GULF OIL LUBRICANTS INDIA LIMITED: COMPANY SNAPSHOT****TABLE 238 GULF OIL LUBRICANTS INDIA LIMITED: PRODUCTS/SOLUTIONS/
SERVICES OFFERED****13.1.19 PETRONAS LUBRICANTS INTERNATIONAL****TABLE 239 PETRONAS LUBRICANTS INTERNATIONAL: COMPANY OVERVIEW****FIGURE 59 PETRONAS LUBRICANTS INTERNATIONAL: COMPANY SNAPSHOT****TABLE 240 PETRONAS LUBRICANTS INTERNATIONAL:
PRODUCTS/SOLUTIONS/SERVICES OFFERED****13.1.20 WITHAM OIL & PAINT LTD****TABLE 241 WITHAM OIL & PAINT LTD: COMPANY OVERVIEW****TABLE 242 WITHAM OIL & PAINT LTD: PRODUCTS/SOLUTIONS/SERVICES
OFFERED****13.1.21 RYMAX LUBRICANTS****TABLE 243 RYMAX LUBRICANTS: COMPANY OVERVIEW**

TABLE 244 RYMAX LUBRICANTS: PRODUCTS/SOLUTIONS/SERVICES OFFERED**13.1.22 SCHAEFFER MANUFACTURING CO.****TABLE 245 SCHAEFFER MANUFACTURING CO.: COMPANY OVERVIEW****TABLE 246 SCHAEFFER MANUFACTURING CO.: PRODUCTS/SOLUTIONS/
SERVICES OFFERED****13.1.23 ENI****TABLE 247 ENI: COMPANY OVERVIEW****FIGURE 60 ENI: COMPANY SNAPSHOT****TABLE 248 ENI: PRODUCTS/SOLUTIONS/SERVICES OFFERED****TABLE 249 ENI: DEALS****13.2 OTHER PLAYERS****13.2.1 LUBREX FZC****TABLE 250 LUBREX FZC: COMPANY OVERVIEW****13.2.2 CONDAT****TABLE 251 CONDAT: COMPANY OVERVIEW****TABLE 252 CONDAT: DEALS****13.2.3 DYADE LUBRICANTS****TABLE 253 DYADE LUBRICANTS: COMPANY OVERVIEW****13.2.4 ROYAL PRECISION LUBRICANTS****TABLE 254 ROYAL PRECISION LUBRICANTS: COMPANY OVERVIEW****13.2.5 COUGAR LUBRICANTS INTERNATIONAL LTD****TABLE 255 COUGAR LUBRICANTS INTERNATIONAL LTD: COMPANY OVERVIEW**

*Details on Business overview, Products/Solutions/Services offered, Recent Developments, MnM view, Key strengths, Strategic choices, Weaknesses and competitive threats might not be captured in case of unlisted companies.

14 ADJACENT AND RELATED MARKETS**14.1 INTRODUCTION****14.2 LIMITATIONS****14.3 AGRICULTURAL LUBRICANTS: INTERCONNECTED MARKETS****14.4 LUBRICANTS MARKET****14.4.1 MARKET DEFINITION****14.4.2 MARKET OVERVIEW****14.4.3 LUBRICANTS MARKET, BY BASE OIL****TABLE 256 LUBRICANTS MARKET, BY BASE OIL, 2017–2020 (KILOTON)****TABLE 257 LUBRICANTS MARKET, BY BASE OIL, 2021–2027 (KILOTON)****TABLE 258 LUBRICANTS MARKET, BY BASE OIL, 2017–2020 (USD MILLION)****TABLE 259 LUBRICANTS MARKET, BY BASE OIL, 2021–2027 (USD MILLION)**

TABLE 260 LUBRICANTS MARKET, BY PRODUCT TYPE, 2017–2020 (KILOTON)

TABLE 261 LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2027 (KILOTON)

TABLE 262 LUBRICANTS MARKET, BY PRODUCT TYPE, 2017–2020 (USD
MILLION)

TABLE 263 LUBRICANTS MARKET, BY PRODUCT TYPE, 2021–2027 (USD
MILLION)

15 APPENDIX

15.1 DISCUSSION GUIDE

15.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL

15.3 CUSTOMIZATION OPTIONS

15.4 RELATED REPORTS

15.5 AUTHOR DETAILS

I would like to order

Product name: Agricultural Lubricant Market by Product Type (Engine Oil, UTTO, Coolant, Grease),
Category (Mineral Oil-Based Lubricants, Synthetic Oil-Based Lubricants, Bio-Based),
Sales Channel (Oems And Aftermarket), and Region - Global Forecast to 2028

Product link: <https://marketpublishers.com/r/A833EE2CADFEN.html>

Price: US\$ 4,950.00 (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/A833EE2CADFEN.html>

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**

Customer signature _____

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

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