

BELGiN

HIGH PERFORMANCE AUTOMOTIVE OILS

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LUBEX
SMART CHOICE



LUBEX
SMART CHOICE

With deep technical expertise, long-standing partnerships and a history dating back to 1953, Belgin is one of Türkiye's leading lubricant producers. As one of Türkiye's major lubricant exporters, Belgin proudly exports its products to more than 75 countries across five continents. Responding to the needs of almost all industrial sectors, Belgin produces automotive oils under the Lubex brand and greases under the Greson brand. Belgin is a member of several international industry organizations, including ELGI (European Lubricating Grease Institute), UEIL (Union of the European Lubricants Industry) and ATIEL (The Technical Association of the European Lubricants Industry), and maintains close collaborations with universities to support technological development.

With more than 80 OEM approvals and API-certified high-tech products, Lubex offers solutions for a wide range of vehicle fleets worldwide. Lubex automotive oils are designed, developed and regularly updated by the Belgin R&D Center to meet demanding operating conditions, environmental regulations and complex specification requirements. Lubex continues to expand its market share both in Türkiye and in international markets year after year. With its innovative problem-solving capabilities, export experience, logistics strength and customer-focused approach, Lubex embodies the Smart Choice even under challenging conditions.

BELGIN

CONTENTS

Lubex For Your Needs And Expectations	4
Useful Information	5-7
Choosing the Right Oil	8
Lubrivation	9
Lubexplorer	10
Passenger and Light Commercial Vehicle Engine Oils	11-19
Heavy Duty Diesel Engine Oils	20-25
Motorcycle Oils	26-28
Hydraulic Oils	29-30
Greases	31-33
Transmission and Differential Oils	34-41
Agriculture Vehicle Oils	42-43
Supplementary Products	44-46

High-Tech New Generation Products

New-generation Lubex Motor Oils, developed with advanced synthetic technology, are designed to extend oil change and service intervals while delivering fuel economy, superior protection and high efficiency. Our strategy is to develop high-quality products that meet customer needs under all driving conditions while keeping pace with evolving market trends. In line with this strategy, all our products are designed and developed at the Belgian R&D Center using carefully selected, high-quality raw materials and in accordance with international industry standards, backed by Belgian's experience dating back to 1953.

OEM-Approved and API-Certified Products

With more than 80 OEM approvals, our products are designed to meet the requirements of today's vehicle fleet. Through the Lubexplorer application available on our website, users can quickly identify the right oil for passenger cars, light commercial vehicles, trucks, buses and agricultural vehicles, as well as construction, mining and materials-handling equipment.



Wide Product Portfolio

Lubex offers reliable solutions for all critical vehicle components, including engines, transmissions, differentials, hydraulic systems, brake systems, and cooling systems, through carefully selected base oils and advanced additive technologies. With its comprehensive product portfolio, Lubex enables users to easily find the most suitable product for their specific needs and application requirements.

A Reliable Business Partner

Lubex's approach is built on advanced technology, strong know-how and a commitment to acting as a reliable business partner for its customers and suppliers. With this understanding, Lubex aims to build sustainable, long-term collaborations based on trust, quality and mutual value.

LUBEX FOR YOUR NEEDS AND EXPECTATIONS

LUBEX

What are the main functions of engine oil?

Engine oil has five main functions:

- To minimize friction and wear by forming a protective oil film between the moving parts of the engine.
- To support engine cooling by absorbing part of the heat generated in critical engine components during operation.
- To keep the engine clean by controlling residue and deposit formation through the detergent and dispersant additives it contains.
- To protect against rust and corrosion by neutralizing acidic compounds generated during combustion.
- To provide sealing by forming an oil film between the piston and the cylinder liner.

Which standards guide the development of new-generation Lubex Automotive Oils?

Various international standards and specifications play a key role in determining the performance classification of engine oils. Among the most widely accepted references are API (American Petroleum Institute), ACEA (European Automobile Manufacturers' Association) and OEM (Original Equipment Manufacturer) specifications.

In the new-generation Lubex Primus range for passenger and light commercial vehicles, our portfolio includes products that meet API SQ and API SP performance levels. In addition, engine oils meeting ACEA C5 and C6 service levels, and compatible with exhaust emission systems, have been added to our renewed portfolio. In the Lubex Robus heavy-duty diesel engine oils range, products in advanced API performance categories such as API CJ-4 and API CK-4 are also included.

Produced with the latest technology, Lubex Motor Oils provide high lubrication performance and superior protection under different pressures, temperatures, climates and driving conditions. They also help reduce fuel consumption while meeting long service interval requirements. By closely following technological developments, we offer new-generation Lubex Motor Oils in line with our concept: "The Right Oil for Every Vehicle."

USEFUL INFORMATION

What are the major components of engine oils?

Engine oils consist of two main components: base oils and performance additives. Base oils are generally classified as mineral or synthetic, while performance additives vary according to the specific functions they perform. The main performance additives used in engine oils are listed below.

• DETERGENTS

Detergents prevent soot, sludge and other combustion-related contaminants from accumulating on critical engine components, helping to keep the engine clean.

• DISPERSANTS

Dispersants keep soot, deposits and other contaminants suspended in the oil, preventing them from accumulating on critical engine parts.

• ANTI-WEAR AGENTS

Anti-wear agents are activated when pressure builds up between moving surfaces, helping protect critical engine components against wear.

• OXIDATION INHIBITORS

Oxidation inhibitors increase the oil's resistance to oxidation at high temperatures.

• ANTIFOAMS

Antifoam additives help prevent foam formation by reducing the tendency of air bubbles to accumulate within the oil.

• FRICTION MODIFIERS

Friction modifiers improve the oil's friction characteristics, helping reduce resistance between moving surfaces.

• RUST AND CORROSION INHIBITORS

Rust and corrosion inhibitors help protect the engine against rust and corrosive effects caused by water and moisture.

• POUR POINT DEPRESSANTS

Pour point depressants improve the oil's fluidity at low temperatures.

• VISCOSITY INDEX IMPROVERS

Viscosity index improvers are polymer-based additives that help control viscosity changes depending on temperature. They allow the oil to remain fluid at low temperatures while maintaining the viscosity stability required for efficient lubrication at high temperatures. These additives are especially used in multigrade motor oils.

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Which parameters are considered in the performance evaluation of engine oils?

During the performance evaluation of engine oils, key parameters are assessed in accordance with OEM specifications and international standards such as API, ACEA, JASO, and ILSAC. The main performance criteria are listed below:

- Soot-induced viscosity thickening
- Wear rate in critical engine components
- Sludge formation tendency in the engine
- Formation and level of deposits on pistons
- Oxidation-induced viscosity thickening
- Volatility and oil consumption rate
- Fuel economy performance
- Compatibility with exhaust emission systems

How to choose the most suitable engine oil for your vehicle?

Original Equipment Manufacturers specify the required engine oil specifications and international standards in vehicle owner's manuals. Therefore, the most suitable choice for your vehicle is an engine oil that meets these specifications and standards. However, depending on the vehicle's age, mileage and operating conditions, it may sometimes be necessary to use engine oils with different specifications or viscosity grades.

The Lubexplorer online oil finder application, available on our website, recommends the most suitable Lubex products according to your vehicle's brand and model.

How often, or at what mileage, should engine oil be changed?

Engine oil and oil filters should be changed at the service intervals specified by the vehicle manufacturer. These intervals are determined by vehicle manufacturers, not lubricant producers, and are usually defined by mileage or time.

Engine oil manufacturers develop products that comply with these oil change intervals and meet vehicle manufacturer requirements, helping maximize engine performance and protection throughout the recommended service period.

Who determines the performance classification of engine oils?

Engine oil performance classifications are defined by major international organizations and industry bodies. The most widely recognized classifications are established by the following organizations:

API: American Petroleum Institute

ACEA: European Automobile Manufacturers' Association

ILSAC: International Lubricant Specification Advisory Committee

Among these, API and ACEA classifications are the most commonly used references for engine oil performance. To understand an engine oil's performance level, the API and ACEA classifications stated on the product packaging should be checked.

API Performance Classification

API classification is one of the most widely used reference systems for defining engine oil performance levels. API performance classifications are indicated by two letters. The first letter shows whether the oil is intended for gasoline or diesel engines, while the second letter indicates the performance level within the same category.

For example, in the classification API SN / CF, the letter "S" refers to oils for gasoline engines, while the letter "C" refers to oils for diesel engines. In both categories, earlier performance levels start with the letter A and progress alphabetically as performance requirements increase. For gasoline-powered engines, classifications range from SA, SB... to SN, SP and SQ, while for diesel engines they range from CA, CB... to CJ-4 and CK-4.

Therefore, if your vehicle owner's manual indicates a performance level such as API SN / CF, this means that the oil meets API SN requirements for gasoline engines and API CF requirements for diesel engines.

USEFUL INFORMATION

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ACEA Performance Classification

The European Automobile Manufacturers' Association, ACEA (Association des Constructeurs Européens d'Automobiles), introduced a new engine oil quality classification in 1996, replacing the former CCMC classification.

According to this classification, gasoline-powered engine oils were indicated by the letter A, light-duty diesel engine oils by the letter B, and heavy-duty diesel engine oils by the letter E. The classification was revised in 2016, combining gasoline-powered and light-duty diesel engine oils under the A/B category. Engine oils developed for passenger cars and light-duty diesel vehicles equipped with diesel particulate filters are indicated by the letter C, while heavy-duty diesel engine oils continue to be indicated by the letter E.

SAE J300 Viscosity Classification for Engine Oils

The most widely used viscosity classification system for engine oils is defined by SAE (Society of Automotive Engineers). In this classification, viscosity grades are divided into two groups: those containing the letter "W" meaning Winter, and those without the letter "W."

The viscosity grades containing the letter "W" are intended for low-temperature operating conditions. These grades are determined based on maximum low-temperature cranking viscosity, maximum pumpability limit temperature and minimum kinematic viscosity at 100°C.

Viscosity grades without the letter "W" are based on kinematic viscosity values measured at 100°C and HTHS viscosity values measured at 150°C.

For example, SAE 5W-30, an all-season multigrade motor oil, provides easy and fast lubrication during cold starts by displaying the low-temperature characteristics of an SAE 5W viscosity grade. When the engine reaches operating temperature and the oil warms up, it displays the properties of an SAE 30 viscosity grade, helping improve lubrication efficiency.

SAE Viscosity Grade	Low Temperature, °C, Cranking Viscosity, (mPa-s), max.	Low Temperature, °C, Pumping Viscosity, (mPa-s) max.	Kinematic Viscosity @100 °C (cSt) min.	Kinematic Viscosity @100 °C (cSt) max.	High Temperature High Shear Viscosity, @150 °C, (mPa-s), min.
0W	6200 @ -35 °C	60000 @ -40 °C	3,8	-	-
5W	6600 @ -30 °C	60000 @ -35 °C	3,8	-	-
10W	7000 @ -25 °C	60000 @ -30 °C	4,1	-	-
15W	7000 @ -20 °C	60000 @ -25 °C	5,6	-	-
20W	9500 @ -15 °C	60000 @ -20 °C	5,6	-	-
25W	13000 @ -10 °C	60000 @ -15 °C	9,3	-	-
8	-	-	4,0	< 6,1	1,7
12	-	-	5,0	< 7,1	2,0
16	-	-	6,1	< 8,2	2,3
20	-	-	6,9	< 9,3	2,6
30	-	-	9,3	< 12,5	2,9
40	-	-	12,5	< 16,3	3,5 (0W-40, 5W-40, 10W-40 grades)
40	-	-	12,5	< 16,3	3,7 (15W-40, 20W-40, 25W-40, 40 grades)
50	-	-	16,3	< 21,9	3,7
60	-	-	21,9	< 26,1	3,7

ILSAC Performance Classification

ILSAC (International Lubricant Specification Advisory Committee) was established by AAMA (American Automobile Manufacturers Association) and JAMA (Japan Automobile Manufacturers Association) to define performance classifications for gasoline engine oils, with a particular focus on fuel economy. Since 1994, ILSAC performance levels have evolved through GF-1, GF-2, GF-3, GF-4, GF-5, GF-6A, GF-6B, GF-7A and GF-7B classifications.

USEFUL INFORMATION





Which oil is the right oil?



Recent rapid developments in engine technology have increased the stress placed on engine oils, leading to several key challenges. The main effects can be listed as follows:

- **High soot contamination:**
Accelerates engine oil thickening and may result in increased wear.
- **High fuel dilution and blow-by gas contamination:**
May increase acid formation and corrosion in the engine.
- **Reduced crankcase volume due to engine downsizing:**
A smaller oil volume is exposed to higher operating stress.
- **High-temperature operation caused by increased pressure and power output:**
Accelerates oxidation and degradation of the engine oil, resulting in thickening.

For this reason, Belgin's strategy is to develop high-performance products that can cope with these challenges under all driving conditions and meet the demanding requirements of the industry. Lubex Motor Oils have been specially developed and thoroughly tested to meet or exceed the performance requirements of international standards such as API and ACEA, and are also approved by major global OEMs.

The API Service Symbol helps identify high-performance, API-certified engine oils that have passed specific quality control processes and are formulated for gasoline and diesel engines. Engine oils carrying the API Service Symbol help consumers choose products that meet recognized quality and performance standards for their vehicles.

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Online access to your equipment's oil analysis results,
proactive machine health management

ANALYSIS MODELS

BLS (Belgin Laboratory Services): A sample analysis and reporting process conducted by sending your sample to the Belgin Laboratory.

SFM (Site Fluid Management): A field measurement and reporting process carried out on-site at your facility.

BENEFITS

- Detect issues before they become critical failures.
- Track machine and oil performance through trend charts.
- Save time and cost in maintenance planning.
- Reduce unplanned downtime and spare-part costs.



LUBEX

LUBEXPLORER

Online Oil Selection Tool

Lubex understands the road and adapts technology to every application. This smart tool helps users quickly identify the right Lubex product. Every product in the Lubex portfolio has a specific purpose, but which one is right for your vehicle?



1. Select Your Vehicle →

2. Analyze →

3. See the Ideal Oil!

Finding the right Lubex motor oil for your vehicle is now easier than ever.

Using the technical specifications provided in Original Equipment Manufacturers' (OEM) user and maintenance manuals, the Lubexplorer application enables users to quickly identify the most suitable Lubex product for passenger cars, light commercial vehicles, trucks, buses, agricultural vehicles, and construction, mining, and material handling equipment.

You can access the Lubexplorer application via our website www.lubex.com.tr



LUBEX

PRIMUS

Passenger & Light Commercial Vehicle Engine Oils

**WINDSHIELD
WASHER FLUID,
BRAKE FLUID**
Supplementary
Products



ROBUS
Heavy Duty
Diesel Engine Oils



AGROS
Agriculture Vehicle
Oils

LUBEX



MITRAS
Transmission and Differential Oils



HYDROVIS
Hydraulic Oils



RAPIDUS
Motorcycle Oils

LUBEX PRIMUS HYBRID 0W-16

FULL SYNTHETIC

PERFORMANCE

API SQ-RC
ILSAC GF-7B

PRODUCT DEFINITION

A fully synthetic motor oil developed for hybrid vehicles, designed to deliver superior performance and fuel economy under start-stop driving conditions.



Suitable for all types of hybrid engines.



Fuel economy through its low-viscosity formulation.



Minimizes wear during engine start-up, even at low temperatures, while providing excellent flow performance.



LUBEX PRIMUS SJA 0W-20

FULL SYNTHETIC

PERFORMANCE

API SQ-RC
ILSAC GF-7A

APPROVALS AND SPECIFICATIONS

GM DEXOS1 GEN3, GM 6094M
FORD WSS M2C962 A1
FORD WSS M2C947 A
CHRYSLER MS 6395
FIAT 9.55535 CR 1

PRODUCT DEFINITION

A high-performance fully synthetic motor oil formulated to meet the latest API SQ/RC and ILSAC GF-7A standards, providing enhanced engine protection, extended engine life, and improved fuel economy for new-generation American, Japanese, and Korean gasoline and hybrid vehicles.



Advanced technology that improves engine performance and fuel economy by reducing friction at all temperatures.



Minimizes wear during engine start-up, even at low temperatures, while providing excellent flow performance.



Provides superior cleaning power and protects against sludge and soot formation.



Poly-Alpha-Olefin Technology



LUBEX PRIMUS FA-LA 0W-20

FULL SYNTHETIC

PERFORMANCE

ACEA C5

APPROVALS AND SPECIFICATIONS

FIAT 9.55535-DM1
Jaguar / Land Rover
STJLR.51.5122

PRODUCT DEFINITION

A high-performance motor oil developed with specially selected fully synthetic base oils and advanced additive technology. It is specially developed for FIAT's new-generation 1.3 Multijet Euro 6 passenger and light commercial diesel engines equipped with AdBlue / Selective Catalytic Reduction (SCR) systems and requiring the FIAT 9.55535-DM1 specification.



Helps extend the service life of exhaust emission systems such as DPF, GPF, TWC and SCR, while supporting environmental protection thanks to its low ash, phosphorus and sulfur content.



Advanced technology that improves engine performance and fuel economy by reducing friction at all temperatures.



Minimizes wear during engine start-up, even at low temperatures, while providing excellent flow performance.



LUBEX PRIMUS SV-LA 0W-20

FULL SYNTHETIC

APPROVALS AND SPECIFICATIONS

VW STANDARD 508.00
VW STANDARD 509.00
PORSCHE C-20

PRODUCT DEFINITION

A high-performance fully synthetic motor oil designed to provide fuel economy and long engine life in new-generation Volkswagen Group vehicles, including VW, Porsche, Audi, Skoda and Seat models, that require 0W-20 viscosity grade and VW 508.00 / 509.00 specifications.



Minimizes wear during engine start-up, even at low temperatures, while providing excellent flow performance.



Provides up to 4% fuel savings thanks to low friction and oxidation performance.



Offers outstanding protection for new-generation VW Group engines with high power density and tight tolerances.



Poly-Alpha-Olefin Technology



PRIMUS

PASSENGER AND LIGHT COMMERCIAL VEHICLE ENGINE OILS

LUBEX

FULL SYNTHETIC

LUBEX PRIMUS MV-LA 0W-20



PERFORMANCE
API SQ, SP-RC
ACEA C6, C5
ILSAC GF-7A, GF-6A

APPROVALS AND SPECIFICATIONS
MB 229.72, MB 229.71
VOLVO VCC RBS0-2AE
OPEL VAUXHALL OV 040
1547-A20, JAGUAR / LAND
ROVER STJLR 03-5006
FORD WSS-M2C947-B1
FORD WSS-M2C962-A1
FORD WSS-M2C954-A1
CHRYSLER MS-12145
FIAT 9.55535-GSX



Developed with Mid-SAPS additive technology, it is compatible with exhaust emission systems and helps extend the service life of components such as SCR, PF and TWC.



Its low HTHS viscosity improves fuel economy by up to 4.0% without compromising wear protection, helping reduce greenhouse gas (CO₂) emissions.



Provides superior resistance against LSPI formation, helping prevent serious engine malfunctions and damage, especially in new-generation Turbocharged Direct Injection Gasoline (TGD) engines.

FULL SYNTHETIC

LUBEX PRIMUS SVW-LA 0W-30



PERFORMANCE
API SN
ACEA C3

APPROVALS AND SPECIFICATIONS
VW STANDARD 504.00
VW STANDARD 507.00
PORSCHE C-30



Helps extend the service life of exhaust emission systems such as DPF, GPF and TWC, while supporting environmental protection thanks to its low ash, phosphorus and sulfur content.



Provides excellent cleaning power and protects the engine against sludge and soot formation.



Provides up to 1.7% fuel savings thanks to low friction and oxidation performance.



Poly-Alpha-Olefin Technology

FULL SYNTHETIC

LUBEX PRIMUS SVW-LA 5W-30



PERFORMANCE
API SN
ACEA C3

APPROVALS AND SPECIFICATIONS
VW STANDARD 504.00
VW STANDARD 507.00
PORSCHE C-30
BMW LL-04
MB 229.51



Helps extend the service life of exhaust emission systems such as DPF, GPF and TWC, while supporting environmental protection thanks to its low ash, phosphorus and sulfur content.



Provides excellent cleaning power and protects the engine against sludge and soot formation.



Provides up to 1.7% fuel savings thanks to low friction and oxidation performance.



Poly-Alpha-Olefin Technology

FULL SYNTHETIC

LUBEX PRIMUS MV-LA 0W-30



PERFORMANCE
API SQ
ACEA C2, C3

APPROVALS AND SPECIFICATIONS
FIAT 9.55535 DS1/GS1
MB 229.51, MB 229.31
PSA B71 2290
GM DEXOS II



Helps extend the service life of exhaust emission systems while supporting environmental protection thanks to its low sulfated ash, phosphorus and sulfur content.



Provides up to 1.7% fuel savings thanks to low friction and high oxidation stability.



Provides excellent cleaning power and protects the engine against sludge and soot formation.



Poly-Alpha-Olefin Technology

LUBEX

PRIMUS PASSENGER AND LIGHT COMMERCIAL VEHICLE ENGINE OILS

LUBEX PRIMUS MV-LA 5W-30

FULL SYNTHETIC

PERFORMANCE

API SQ
ACEA C2, C3

APPROVALS AND SPECIFICATIONS

MB-APPROVAL 229.52
MB-APPROVAL 229.51
MB 229.31, MB 226.52
RENAULT RN17
RENAULT RN 700/RN 710
PSA B71 2290
FIAT 9.55535-S3

PRODUCT DEFINITION

A high-performance fully synthetic motor oil produced with Low-SAPS technology, formulated to be compatible with the exhaust emission systems of new-generation gasoline and diesel passenger cars, as well as light commercial vehicles. It meets the API SQ class, the latest gasoline engine oil performance category defined by the American Petroleum Institute.



Helps extend the service life of exhaust emission systems while supporting environmental protection thanks to its low sulfated ash, phosphorus and sulfur content.



Provides up to 1.7% fuel savings thanks to low friction and high oxidation stability.



Provides excellent cleaning power and protects the engine against sludge and soot formation.



LUBEX PRIMUS FM-LA 0W-30

FULL SYNTHETIC

PERFORMANCE

ACEA C2

APPROVALS AND SPECIFICATIONS

FORD WSS-M2C950-A
Jaguar / Land Rover
STJLR.03.5007

PRODUCT DEFINITION

A high-performance fully synthetic motor oil suitable for use in gasoline passenger cars, diesel passenger cars and light commercial vehicles. Produced with specially selected synthetic base oils and advanced additive technology, it is specially developed for Ford's new-generation engine applications, including 1.5 Duratorq, 1.5 Duratorq TDCi, 2.0 EcoBlue, 2.0 EcoBlue TDCi and 2.0 TDCi Duratorq engines requiring the Ford WSS-M2C950-A specification. Also suitable for vehicles equipped with diesel particulate filters where ACEA C2 performance class engine oil is recommended.



Helps extend the service life of exhaust emission systems while supporting environmental protection thanks to its low ash, phosphorus and sulfur content.



Advanced technology that improves engine performance and fuel economy by reducing friction at all temperatures.



Minimizes wear during engine start-up, even at low temperatures, while providing excellent flow performance.



LUBEX PRIMUS MDA-LA 0W-30

FULL SYNTHETIC

PERFORMANCE

API SP, SN PLUS
ACEA C2; A5/B5
ILSAC GF-6A

APPROVALS AND SPECIFICATIONS

MB-Approval 229.61
MB 227.61
Ford WSS-M2C950-A
Opel Vauxhall OV 040
1547 -G30

PRODUCT DEFINITION

A high-performance fully synthetic motor oil formulated with specially selected synthetic base oils and advanced additive technology. Suitable for gasoline, diesel and CNG-powered passenger cars and commercial vehicles. Specially developed for CNG-powered Mercedes-Benz OM936G Euro 6 engines requiring the MB 229.61 specification, it is also suitable for new-generation passenger cars and light commercial vehicles requiring Ford WSS-M2C950-A and Opel Vauxhall OV 040 1547-G30 specifications. It can also be recommended for particulate filter-equipped vehicles where ACEA C2 performance class engine oil is required.



Minimizes wear during engine start-up, even at the lowest temperatures, by forming a stable oil film with excellent flow performance and helping prevent metal-to-metal contact.



Provides superior protection throughout extended oil change intervals by preventing deposit formation and maintaining lubrication performance through high oxidation and thermal stability.



Supports fuel economy and lower emissions thanks to its low-viscosity and low-friction characteristics.



LUBEX PRIMUS SMB-LA 5W-30

FULL SYNTHETIC

PERFORMANCE

API SQ
ACEA C2, C3

APPROVALS AND SPECIFICATIONS

MB-APPROVAL 229.51
MB-APPROVAL 229.52
MB 229.31, MB 226.52
GM DEXOS 2

PRODUCT DEFINITION

A fully synthetic motor oil developed with Mid-SAPS technology, especially for Mercedes-Benz passenger cars and light commercial vehicles equipped with new-generation exhaust emission systems such as GPF, DPF, SCR and TWC. It meets the API SQ category, the latest gasoline engine oil performance level defined by the American Petroleum Institute, and is also suitable for new-generation Euro 6 passenger and light commercial vehicles with direct-injection, turbocharged and multi-valve engines.



Helps extend the service life of exhaust emission systems while supporting environmental protection thanks to its low ash, phosphorus and sulfur content.



Provides excellent cleaning power and protects the engine against sludge and soot formation.



Provides excellent protection against wear and corrosion.



PRIMUS

PASSENGER AND LIGHT COMMERCIAL VEHICLE ENGINE OILS

LUBEX

FULL SYNTHETIC

LUBEX PRIMUS C3-LA 5W-30



PERFORMANCE

API SQ
ACEA C2, C3

APPROVALS AND SPECIFICATIONS

FIAT 9.55535-S3

PRODUCT DEFINITION

A fully synthetic, high-performance motor oil produced with specially selected synthetic base oils and Mid-SAPS additive technology, compatible with exhaust emission systems such as DPF, GPF, SCR and TWC. It meets the API SQ service category, the latest gasoline engine oil performance level defined by the American Petroleum Institute. Its special Mid-SAPS additive technology makes it suitable for new-generation Euro 6 gasoline, passenger diesel and light commercial vehicles with direct-injection, turbocharged and multi-valve engines. Also recommended for Euro 5 and Euro 4 vehicles.



Helps extend the service life of exhaust emission systems while supporting environmental protection thanks to its low ash, phosphorus and sulfur content.



Provides excellent cleaning power and protects the engine against sludge and soot formation.



Minimizes wear during engine start-up, even at low temperatures, while providing excellent flow performance.



Extends oil life thanks to high oxidation resistance.

FULL SYNTHETIC

LUBEX PRIMUS C3-LA 5W-40



PERFORMANCE

API SQ
ACEA C3

PRODUCT DEFINITION

A fully synthetic, high-performance motor oil produced with specially selected synthetic base oils and Mid-SAPS additive technology, compatible with exhaust emission systems such as DPF, GPF, SCR and TWC. It meets the API SQ service category, the latest gasoline engine oil performance level defined by the American Petroleum Institute. Its special Mid-SAPS additive technology makes it suitable for new-generation Euro 6 gasoline, passenger diesel and light commercial vehicles with direct-injection, turbocharged and multi-valve engines. Also recommended for Euro 5 and Euro 4 vehicles.



Helps extend the service life of exhaust emission systems while supporting environmental protection thanks to its low ash, phosphorus and sulfur content.



Minimizes wear during engine start-up, even at low temperatures, while providing excellent flow performance.



Provides excellent cleaning power and protects the engine against sludge and soot formation.



Extends oil life thanks to high oxidation resistance.

FULL SYNTHETIC

LUBEX PRIMUS RN-LA 5W-30



PERFORMANCE

ACEA C4

APPROVALS AND SPECIFICATIONS

RENAULT RN 0720

Jaguar / Land Rover
STJLR.03.5005

PRODUCT DEFINITION

A fully synthetic motor oil with Low-SAPS technology and Renault approval, specially developed for Renault vehicles equipped with diesel particulate filters. Suitable for passenger cars meeting Euro 4 and Euro 5 emission standards. It can be used in naturally aspirated, turbocharged, multi-valve and pump-injector diesel engines, including those equipped with diesel particulate filters.



Helps extend the service life of exhaust emission systems while supporting environmental protection thanks to its low ash, phosphorus and sulfur content.



Provides excellent cleaning power and protects the engine against sludge and soot formation.



Provides up to 1.7% fuel savings thanks to low friction and oxidation performance.

FULL SYNTHETIC

LUBEX PRIMUS FM 5W-30



PERFORMANCE

API SL/CF
ACEA A5/B5

APPROVALS AND SPECIFICATIONS

FORD WSS-M2C913-D

PRODUCT DEFINITION

A fully synthetic motor oil that helps Ford vehicles perform optimally under demanding driving conditions. Specially developed for Ford vehicles requiring the new-generation Ford WSS-M2C913-D performance level. In addition, it is suitable for gasoline passenger cars, diesel passenger cars and light commercial vehicles designed for use with low-viscosity HTHS engine oils.



Minimizes wear during engine start-up, even at low temperatures, while providing excellent flow performance.



Provides fuel economy thanks to its low-friction performance.



Provides superior protection with excellent flow performance in start-stop engines.



Suitable for Ford Transit vehicles with or without Diesel Particulate Filters, where Ford WSS-M2C913-D specification is required.

LUBEX PRIMUS MV 0W-30

FULL SYNTHETIC

PERFORMANCE

API SP
ACEA A3/B4

APPROVALS AND SPECIFICATIONS

MB 229.3, MB 229.5
VW 502 00/VW 505 00
RENAULT RN 700/RN 710

PRODUCT DEFINITION

A fully synthetic motor oil produced with specially selected synthetic base oils and advanced additive technology, suitable for use in gasoline passenger cars, diesel passenger cars and light commercial vehicles. Especially suitable for new-generation engines developed by European manufacturers and for many vehicle models with naturally aspirated, direct-injection, turbocharged and multi-valve engines operating with petrol or diesel.



Minimizes wear during engine start-up, even at low temperatures, while providing excellent flow performance.



Provides excellent cleaning power and protects the engine against sludge and soot formation.



Provides broad compatibility with many vehicle models and new-generation European engine technologies.



Poly-Alpha-Olefin Technology



LUBEX PRIMUS MV 0W-40

FULL SYNTHETIC

PERFORMANCE

API SP
ACEA A3/B4

APPROVALS AND SPECIFICATIONS

PSA B71 2296
MB 229.3, MB 229.5
VW 502 00/VW 505 00
RENAULT RN 700/RN 710

PRODUCT DEFINITION

A fully synthetic motor oil produced with specially selected synthetic base oils and advanced additive technology, suitable for use in gasoline passenger cars, diesel passenger cars and light commercial vehicles. Especially suitable for new-generation engines developed by European manufacturers and for many vehicle models with naturally aspirated, direct-injection, turbocharged and multi-valve engines operating with petrol or diesel.



Minimizes wear during engine start-up, even at low temperatures, while providing excellent flow performance.



Provides broad compatibility with many vehicle models, particularly new-generation engines developed by European engine manufacturers.



Provides excellent cleaning power and protects the engine against sludge and soot formation.



Poly-Alpha-Olefin Technology



LUBEX PRIMUS MV 5W-30

FULL SYNTHETIC

PERFORMANCE

API SP
ACEA A3/B4

APPROVALS AND SPECIFICATIONS

MB APPROVAL 229.5,
MB 229.3
RENAULT RN 700/RN 710
VW 502 00/VW 505 00

PRODUCT DEFINITION

A fully synthetic motor oil produced with specially selected synthetic base oils and advanced additive technology, suitable for use in gasoline passenger cars, diesel passenger cars and light commercial vehicles. Especially suitable for new-generation engines developed by European manufacturers and for many vehicle models with naturally aspirated, direct-injection, turbocharged and multi-valve engines operating with petrol or diesel.



Minimizes wear during engine start-up, even at low temperatures, while providing excellent flow performance.



Provides broad compatibility with many vehicle models, particularly new-generation engines developed by European engine manufacturers.



Provides excellent cleaning power and protects the engine against sludge and soot formation.



LUBEX PRIMUS MV 5W-40

FULL SYNTHETIC

PERFORMANCE

API SP
ACEA A3/B4

APPROVALS AND SPECIFICATIONS

MB-APPROVAL 229.5,
MB 229.3
RENAULT RN 700/RN 710
VW 502 00/VW 505 00
PSA B71 2296

PRODUCT DEFINITION

A fully synthetic motor oil produced with specially selected synthetic base oils and advanced additive technology, suitable for use in gasoline passenger cars, diesel passenger cars and light commercial vehicles. Especially suitable for new-generation engines developed by European manufacturers and for many vehicle models with naturally aspirated, direct-injection, turbocharged and multi-valve engines operating with petrol or diesel.



Minimizes wear during engine start-up, even at low temperatures, while providing excellent flow performance.



Provides broad compatibility with many vehicle models, particularly new-generation engines developed by European engine manufacturers.



Provides excellent cleaning power and protects the engine against sludge and soot formation.



PRIMUS

PASSENGER AND LIGHT COMMERCIAL VEHICLE ENGINE OILS

LUBEX

FULL SYNTHETIC

LUBEX PRIMUS MV 10W-60



PERFORMANCE

API SP
ACEA A3/B4

APPROVALS AND SPECIFICATIONS

RENAULT RN 700/RN 710
VW 501 00/VW 505 00
PSA B71 2300

PRODUCT DEFINITION

A fully synthetic motor oil designed especially for motorsports, high-speed and off-road vehicles.



Provides excellent lubrication performance, especially at high temperatures.



Maintains a strong oil film to protect high-mileage engines.



Specially formulated for high-speed driving conditions such as motorsports.



Poly-Alpha-Olefin Technology

SYNTHETIC

LUBEX PRIMUS MV 10W-40



PERFORMANCE

API SP
ACEA A3/B4

APPROVALS AND SPECIFICATIONS

RENAULT RN 700/RN 710
VW 501 00/VW 505 00
PSA B71 2300
MB 229.3

PRODUCT DEFINITION

A synthetic motor oil specially developed to provide superior protection against wear, corrosion and sludge formation, enabling sustainable performance in modern engines and challenging driving conditions. Suitable for gasoline, LPG and light commercial diesel engines where the manufacturer recommends an ACEA A3/B4, API SP or earlier specification SAE 10W-40 motor oil. Also recommended for vehicles requiring MB 229.3, Renault RN0700 / RN0710, VW 501.00 / 505.00 and PSA B71 2300 specifications.



Provides full protection against engine wear, especially in stop-and-go driving conditions.



Contains special additives that help prevent ash and sludge accumulation in the engine.



Provides excellent protection against wear and corrosion.

FULL SYNTHETIC

LUBEX PRIMUS EC PLUS 5W-20



PERFORMANCE

API SQ-RC
ILSAC GF-7A

APPROVALS AND SPECIFICATIONS

GM DEXOS1 GEN2,
GM 6094M
FORD WSS M2C960 A1
CHRYSLER MS 6395
FIAT 9.55535 CR 1

PRODUCT DEFINITION

A fully synthetic motor oil formulated with fully synthetic base oils and specially selected additive technology. Developed for use in modern passenger cars, it is suitable for many vehicle models with naturally aspirated, direct-injection, turbocharged and multi-valve engines operating with gasoline or diesel.



Minimizes wear during engine start-up, even at the lowest temperatures, while providing excellent flow performance.



Provides long oil life thanks to high oxidation resistance.



Provides excellent engine protection against deposits and soot formation, supported by superior cleaning power.

FULL SYNTHETIC

LUBEX PRIMUS EC PLUS 5W-30



PERFORMANCE

API SQ-RC
ILSAC GF-7A

APPROVALS AND SPECIFICATIONS

FORD WSS M2C961-A1
FORD WSS M2C929-A
CHRYSLER MS 6395
FIAT 9.55535 CR 1
GM DEXOS 1 GEN 2
GM 6094M
GM 4718M

*Meets API CF requirements.

PRODUCT DEFINITION

A high-performance fully synthetic motor oil formulated with carefully selected base oils and new-generation additive technology. Specifically developed to meet the latest gasoline engine oil requirements, it is classified under the API SQ category by the American Petroleum Institute. It also meets the requirements of ILSAC GF-7A as well as the specifications of Ford, GM, Chrysler, and Fiat. Suitable for use in passenger cars equipped with gasoline, diesel, and LPG engines.



Minimizes wear during engine start-up, even at the lowest temperatures, while providing excellent flow performance.



Provides long oil life thanks to high oxidation resistance.



Provides excellent engine protection against deposits and soot formation, supported by superior cleaning power.

LUBEX PRIMUS EC 5W-40

FULL SYNTHETIC

PERFORMANCE
API SP/CF

PRODUCT DEFINITION

A fully synthetic motor oil produced with specially selected base oils and new-generation additive technology, developed to meet the API SP category for gasoline engines, as defined by the American Petroleum Institute. Developed for gasoline vehicles with naturally aspirated, direct-injection, turbocharged and multi-valve engines. Also suitable for use in LPG and passenger diesel vehicles.



Provides excellent cleaning power and protects the engine against sludge and soot formation.



Extends oil life thanks to high oxidation resistance.



Minimizes wear during engine start-up, even at low temperatures, while providing excellent flow performance.



LUBEX PRIMUS EC 10W-30

SYNTHETIC

PERFORMANCE
API SL/CF

PRODUCT DEFINITION

A high-performance synthetic motor oil that provides outstanding protection for gasoline, LPG and diesel passenger cars, as well as light commercial vehicles.



Minimizes wear during engine start-up, even at low temperatures, while providing excellent flow performance.



Contains special additives that help prevent ash and sludge accumulation in the engine.



Provides thorough protection against rust and engine wear.



Continuous and complete cleaning helps ensure optimal performance and long service life of essential engine components.



LUBEX PRIMUS EC 10W-40

SYNTHETIC

PERFORMANCE
API SL/CF

PRODUCT DEFINITION

A high-performance synthetic motor oil that provides outstanding protection and cleanliness, even under extreme driving conditions. Suitable for use in petrol and diesel passenger cars, as well as light commercial vehicles.



Forms a long-lasting oil film that provides outstanding performance under all traffic conditions and temperatures.



Provides low oil consumption thanks to viscosity control.



Provides thorough protection against rust and engine wear.



LUBEX PRIMUS EC 15W-40

MINERAL

PERFORMANCE
API SL/CF

PRODUCT DEFINITION

A motor oil developed to deliver outstanding protection and lubrication, suitable for use in gasoline, LPG and diesel passenger cars, as well as light commercial vehicles.



Forms a long-lasting oil film that provides outstanding performance under all traffic conditions and temperatures.



Provides low oil consumption thanks to viscosity control.



Provides thorough protection against rust and engine wear.



PRIMUS

PASSENGER AND LIGHT COMMERCIAL VEHICLE ENGINE OILS

LUBEX

MINERAL

LUBEX PRIMUS EC 15W-50



PERFORMANCE
API SL/CF

PRODUCT DEFINITION

A high-performance motor oil produced with mineral base oils and special additives, developed to deliver high protection and lubrication performance. Suitable for year-round use.



Forms a long-lasting oil film that provides outstanding performance under all traffic conditions and temperatures.



Provides low oil consumption thanks to viscosity control.



Provides thorough protection against rust and engine wear.

MINERAL

LUBEX PRIMUS EC 20W-50



PERFORMANCE
API SL/CF

PRODUCT DEFINITION

A motor oil formulated with high-quality mineral base oils and advanced additive technology. Especially suitable for high-mileage gasoline, LPG and diesel passenger cars, as well as light commercial vehicles.



Forms a long-lasting oil film that provides outstanding performance under all traffic conditions and temperatures.



Provides low oil consumption thanks to viscosity control.



Provides thorough protection against rust and engine wear.

ROBUS

Heavy Duty Diesel Engine Oils

PRIMUS Passenger & Light Commercial Vehicle Engine Oils

**WINDSHIELD
WASHER FLUID,
BRAKE FLUID**
Supplementary
Products



LUBEX



AGROS
Agriculture Vehicle
Oils

MITRAS
Transmission and Differential Oils

HYDROVIS
Hydraulic Oils

RAPIDUS
Motorcycle Oils

FULL SYNTHETIC



PERFORMANCE
API CK-4, CJ-4, CI-4 PLUS/SN
ACEA E11, E8, E7

APPROVALS AND SPECIFICATIONS
VOLVO VDS-4.5; MACK EOS-4.5
RENAULT RLD-3; MAN M 3677
DTFR 15C110 (MB 228.51)
SCANIA LDF-4
DTFR 15C120 (MB 228.52)
DTFR 15C100 (MB 228.31)
CAT ECF-3; CES 20081-86
DDC 93K222; JASO DH-2
FORD WSS-M2C213-A1
DEUTZ DQC IV-18 LA
DAF PSQL 2.1 E-LD
MTU TYPE 3.1

LUBEX ROBUS GLOBAL LA 5W-30

PRODUCT DEFINITION

A high-performance fully synthetic heavy-duty diesel engine oil developed with Low-SAPS additive technology, especially for today's new-generation low-emission Euro VI vehicles. It provides superior engine protection and fuel economy, and is also suitable for Euro V and Euro IV vehicles.



Helps extend the service life of exhaust emission systems such as DPF, EGR and SCR thanks to its low ash, phosphorus and sulfur content.



Provides fuel savings thanks to low friction and oxidation stability.



Provides outstanding engine cleanliness and superior protection.



Extends the intervals between preventive maintenance services, helping reduce maintenance costs.

FULL SYNTHETIC



PERFORMANCE
API CK-4, CJ-4, CI-4 PLUS
ACEA E11, E8, E7

APPROVALS AND SPECIFICATIONS
VOLVO VDS-4.5, MACK EOS-4.5
RENAULT RLD-3, MTU TYPE 3.1
DTFR 15C120 (MB 228.52)
DTFR 15C110 (MB 228.51)
DTFR 15C100 (MB 228.31)
DTFR 13D110 (MB 235.28)
MAN M 3477, MAN M 3775
DDC 93K222; JASO DH-2
CAT ECF-3; CES 20086
DEUTZ DQC IV-18 LA
VOITH OIL CLASS B

LUBEX ROBUS GLOBAL LA 10W-40

PRODUCT DEFINITION

A high-performance fully synthetic heavy-duty diesel engine oil developed with Low-SAPS additive technology, especially for today's new-generation low-emission Euro VI vehicles. It provides superior engine protection and meets long oil change interval requirements. Also suitable for Euro V and Euro IV heavy-duty diesel vehicles.



Helps extend the service life of exhaust emission systems such as DPF, EGR and SCR thanks to its low ash, phosphorus and sulfur content.



An optimum solution for mixed fleets with diverse OEM approval requirements.



Provides superior protection against wear and corrosion.



Provides outstanding cleaning performance for essential engine components, helping extend engine life.

FULL SYNTHETIC



PERFORMANCE
API CI-4
ACEA E7, E4

APPROVALS AND SPECIFICATIONS
DTFR 15B120 (MB 228.5)
MACK EO-N, EO-M PLUS
RENAULT RXD, RLD-2
DEUTZ DQC III-10
CES 20078-77
VOLVO VDS-3
MAN M 3277
MTU TYPE 3

LUBEX ROBUS MASTER 5W-30

PRODUCT DEFINITION

A high-performance fully synthetic heavy-duty diesel engine oil that provides improved fuel economy and lower maintenance costs thanks to its low viscosity. It is also suitable for light commercial vehicles, such as minibuses and pickups, equipped with turbocharged, supercharged and low-emission engines that meet Euro V and Euro IV emission standards. Suitable for use in all types of vehicles operating with low- or high-sulfur fuels, as well as in all known high-speed diesel engines.



Provides fuel economy thanks to its low-viscosity properties and improved viscosity stability.



Helps reduce maintenance costs by extending the intervals between preventive maintenance services.



Protects the engine against wear during initial start-up, even at the lowest temperatures, thanks to improved viscosity stability.

SYNTHETIC



PERFORMANCE
API CI-4
ACEA E7, E4

APPROVALS AND SPECIFICATIONS
DTFR 15B120 (MB 228.5)
RENAULT RXD, RLD-2
VOLVO VDS-3; MACK EO-N
MAN M 3277
DTFR 13D110 (MB 235.28)
CES 20078-77; MTU TYPE 3
DEUTZ DQC IV-18

LUBEX ROBUS MASTER 10W-40

PRODUCT DEFINITION

A high-performance synthetic heavy-duty diesel engine oil suitable for severe climatic and driving conditions. Its specially developed formulation provides superior protection against soot, deposits and wear. Developed for Euro V and Euro IV heavy-duty diesel vehicles from various brands, operating with low- or high-sulfur fuels. Also suitable for Euro III, Euro II and Euro I vehicles.



Provides lower fuel consumption thanks to improved viscosity stability and low-viscosity properties.



Helps reduce maintenance costs by extending the intervals between preventive maintenance services.



Provides superior cleaning performance and protects the engine against sludge and soot formation.



Provides superior protection against wear and corrosion.

LUBEX ROBUS MASTER PLUS 10W-40

FULL SYNTHETIC

PERFORMANCE

API CI-4
ACEA E7, E4

APPROVALS AND SPECIFICATIONS

**VOLVO VDS-3; MACK EO-N
RENAULT RXD, RLD-2
MAN M 3277; SCANIA LDF-3
DTFR 15B120, DTFR 13D110
CES 20078-77; MTU TYPE 3
VOITH RETARDER CLASS B
DEUTZ DQC IV-18**

PRODUCT DEFINITION

A high-performance fully synthetic heavy-duty diesel engine oil blended with specially selected synthetic base oils and advanced additive technology for use under severe climatic and driving conditions. Developed primarily for Scania and other Euro V and Euro IV heavy-duty diesel vehicles from various brands operating with low- or high-sulfur fuels.



Provides lower fuel consumption thanks to improved viscosity stability and low-viscosity properties.



Helps reduce maintenance costs by extending the intervals between preventive maintenance services.



Provides superior cleaning performance and protects the engine against sludge and soot formation.



Provides superior protection against wear and corrosion.



LUBEX ROBUS PRO LA 10W-30

SYNTHETIC

PERFORMANCE

API CK-4, CJ-4
ACEA E11, E7

APPROVALS AND SPECIFICATIONS

**RENAULT TRUCKS RLD-3
VOLVO VDS-4.5
MACK EOS 4.5
FORD WSS-M2C171-F1
DETROIT DDC 93K222
DEUTZ DQC III-18 LA
CES 20086, 20100
ALLISON TES 439
MTU TYPE 2.1
DTFR 15C100
MAN M 3775
CAT ECF-3**

PRODUCT DEFINITION

A high-performance heavy-duty engine oil produced with specially selected high-quality base oils and advanced additive technology. Suitable for use in large fleets requiring selected OEM approvals and specifications. Recommended for vehicles meeting Euro VI, Euro V and older emission standards.



Helps extend the service life of exhaust emission systems such as DPF, EGR and SCR thanks to its low ash, phosphorus and sulfur content.



Provides superior cleaning performance and protects the engine against sludge and soot formation.



Helps reduce fuel consumption thanks to its low-viscosity properties and improved viscosity stability.



Provides superior protection against wear and corrosion.



LUBEX ROBUS PRO LA 10W-40

SYNTHETIC

PERFORMANCE

API CK-4, CJ-4, CI-4 PLUS/SN
ACEA E11, E7

APPROVALS AND SPECIFICATIONS

**FORD WSS-M2C171-F1
DETROIT DDC 93K222
DEUTZ DQC III-18 LA
ALLISON TES 439
CES 20086, 20100
RENAULT RLD-3
VOLVO VDS-4.5
MACK EOS 4.5
MTU TYPE 2.1
DTFR 15C100, MAN M 3775
JASO DH-2, CAT ECF-3**

PRODUCT DEFINITION

A high-performance heavy-duty engine oil produced with specially selected high-quality synthetic base oils and advanced additive technology. Suitable for use in large fleets requiring major OEM approvals and specifications. Recommended for vehicles meeting Euro VI, Euro V, Euro IV and older emission standards.



Helps extend the service life of exhaust emission systems such as DPF, EGR and SCR thanks to its low ash, phosphorus and sulfur content.



Provides superior protection against wear and corrosion.



Provides superior cleaning performance and protects the engine against sludge and soot formation.



LUBEX ROBUS PRO LA 15W-40

MINERAL

PERFORMANCE

API CK-4, CJ-4, CI-4 PLUS/SN
ACEA E11, E7

APPROVALS AND SPECIFICATIONS

**RENAULT TRUCKS RLD-3
DEUTZ DQC III-18 LA
VOLVO VDS-4.5
MACK EOS 4.5
DTFR 15C100
FORD WSS-M2C171-F1
DETROIT DDC 93K222
ALLISON TES 439
CES 20086, 20100
MTU TYPE 2.1, MAN M 3775
CAT ECF-3, JASO DH-2**

PRODUCT DEFINITION

A high-performance heavy-duty engine oil produced with specially selected high-quality base oils and advanced additive technology. Suitable for use in large fleets requiring selected OEM approvals and specifications. Recommended for vehicles meeting Euro VI, Euro V, Euro IV and older emission standards.



Helps extend the service life of exhaust emission systems such as DPF, EGR and SCR thanks to its low ash, phosphorus and sulfur content.



Provides superior protection against wear and corrosion.



Provides superior cleaning performance and protects the engine against sludge and soot formation.



ROBUS

HEAVY DUTY DIESEL ENGINE OILS

LUBEX

SYNTHETIC

LUBEX ROBUS PRO 10W-40



PERFORMANCE
API CI-4, CH-4/SL
ACEA E7, A3/B4

APPROVALS AND SPECIFICATIONS
DTFR 15B110 (MB 228.3)
RENAULT RLD-2
VOLVO VDS-3
MACK EO-N, EO-M PLUS
DETROIT DDC 93K215
GLOBAL(JAMA) DHD-1
CAT ECF-1A, ECF-2
DEUTZ DQC III-10
MAN M 3275-1
CES 20077-78
MTU TYPE 2

PRODUCT DEFINITION

A multi-purpose, high-performance synthetic heavy-duty diesel engine oil suitable for turbocharged trucks, buses, construction machinery and generator applications, thanks to its advanced formulation.



Forms a durable oil film that withstands extreme conditions across a wide range of operating temperatures and driving conditions.



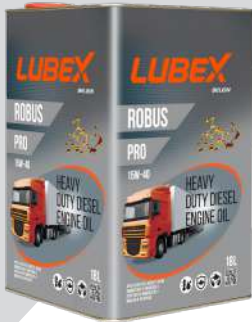
Provides outstanding protection against wear and corrosion.



Provides superior cleaning performance and protects the engine against sludge and soot formation.

MINERAL

LUBEX ROBUS PRO 15W-40



PERFORMANCE
API CI-4, CH-4/SL
ACEA E7, A3/B4

APPROVALS AND SPECIFICATIONS
DTFR 15B110 (MB 228.3)
RENAULT RLD-2
VOLVO VDS-3
MTU TYPE 2
MACK EO-N, EO-M PLUS
DETROIT DDC 93K215
GLOBAL(JAMA) DHD-1
CAT ECF-1A, ECF-2
DEUTZ DQC III-10
MAN M 3275-1
CES 20077-78
JASO DH-1

PRODUCT DEFINITION

A multi-purpose, high-performance heavy-duty diesel engine oil suitable for turbocharged trucks, buses, construction machinery and generator applications, thanks to its advanced formulation.



Forms a durable oil film that withstands extreme conditions across a wide range of operating temperatures and driving conditions.



Provides outstanding protection against wear and corrosion.



Provides superior cleaning performance and protects the engine against sludge and soot formation.

MINERAL

LUBEX ROBUS PRO EC 15W-40



PERFORMANCE
API CI-4, CH-4/SL
ACEA E7

APPROVALS AND SPECIFICATIONS
DTFR 15B110 (MB 228.3)
RENAULT RLD-2
VOLVO VDS-3
MACK EO-N, MACK EO-M PLUS
CAT ECF-1A
CUMMINS CES 20077
DEUTZ DQC II
MAN M 3275-1
MTU TYPE 2

PRODUCT DEFINITION

A multi-purpose heavy-duty diesel engine oil suitable for use in trucks, buses, lorries, heavy machinery, agricultural machinery and generators, thanks to its high performance and resistance under demanding operating conditions.



Forms a durable oil film that withstands extreme conditions across a wide range of operating temperatures and driving conditions.



Provides superior cleaning performance and protects the engine against sludge and soot formation.



Provides outstanding protection against wear and corrosion.

MINERAL

LUBEX ROBUS TURBO 15W-40



PERFORMANCE
API CF-4, CF
ACEA E2, A2/B2

APPROVALS AND SPECIFICATIONS
MAN M 271
MB 228.1

PRODUCT DEFINITION

A heavy-duty diesel engine oil formulated with quality mineral base oils and special additive technology, suitable for a wide range of applications in older trucks, buses, lorries, heavy machinery, agricultural machinery and generators.



Provides thorough protection against corrosion and engine wear.



Provides advanced cleaning performance and outstanding protection for essential engine components.



Contains special additives that help prevent deposit and sludge accumulation in the engine.

LUBEX ROBUS TURBO 20W-50

MINERAL

PERFORMANCE

API CF-4, CF
ACEA E2, A2/B2

APPROVALS AND SPECIFICATIONS

MAN M 271
MB 228.1

PRODUCT DEFINITION

A heavy-duty diesel engine oil formulated with quality mineral base oils and special additive technology, suitable for a wide range of applications in older trucks, buses, lorries, heavy machinery, agricultural machinery and generators.



Provides thorough protection against corrosion and engine wear.



Provides advanced cleaning performance and outstanding protection for essential engine components.



Contains special additives that help prevent deposit and sludge accumulation in the engine.



LUBEX ROBUS KM 20W-50

MINERAL

PERFORMANCE

API SC, CC

APPROVALS AND SPECIFICATIONS

MIL L-2104 B

PRODUCT DEFINITION

A heavy-duty diesel engine oil formulated with quality mineral base oils and special additive technology, suitable for a wide range of applications in older trucks, buses, lorries, heavy machinery, agricultural machinery and generators.



Provides thorough protection against corrosion and engine wear.



Provides advanced cleaning performance and outstanding protection for essential engine components.



Contains special additives that help prevent deposit and sludge accumulation in the engine.



LUBEX MONO M4 10, 30, 40

MINERAL

PERFORMANCE

API SL/SJ
API CF/ CF-4/CG-4

APPROVALS AND SPECIFICATIONS

MB 228.3, 229.1
MTU TYPE 2
VOLVO VDS
MAN M 3275

PRODUCT DEFINITION

A single-grade engine oil formulated with quality mineral base oils and additive technology, suitable for diesel engines operating under light and medium-duty working conditions.



Provides thorough protection against corrosion and engine wear.



Helps prevent deposit and sludge accumulation in the engine.



Forms a durable oil film suitable for light and medium-duty operating conditions.



LUBEX MONO M3 30 (20 TBN) LUBEX MONO M3 10,30,40,50

MINERAL

PERFORMANCE

API CF-4, CF

APPROVALS AND SPECIFICATIONS

MIL L-2104 E

PRODUCT DEFINITION

A single-grade engine oil formulated with quality mineral base oils and additive technology, suitable for diesel engines operating under light and medium-duty working conditions.



Provides thorough protection against corrosion and engine wear.



Helps prevent deposit and sludge accumulation in the engine.



Forms a durable oil film suitable for light and medium-duty operating conditions.



ROBUS

HEAVY DUTY DIESEL ENGINE OILS

LUBEX

MINERAL

LUBEX MONO M2 10,30,40,50



PERFORMANCE
API SE/CF, CD

APPROVALS AND SPECIFICATIONS
MIL L-2104 D

PRODUCT DEFINITION

A single-grade engine oil formulated with quality mineral base oils and additive technology, suitable for diesel engines operating under light and medium-duty working conditions.



Provides thorough protection against corrosion and engine wear.



Helps prevent deposit and sludge accumulation in the engine.



Forms a durable oil film suitable for light and medium-duty operating conditions.

MINERAL

LUBEX MONO M1 30,40,50,60



PERFORMANCE
API SC/CC

APPROVALS AND SPECIFICATIONS
MIL L-2104 B

PRODUCT DEFINITION

A single-grade engine oil formulated with quality mineral base oils and additive technology, suitable for diesel engines operating under light and medium-duty working conditions.



Provides thorough protection against corrosion and engine wear.



Helps prevent deposit and sludge accumulation in the engine.



Forms a durable oil film suitable for light and medium-duty operating conditions.

RAPIDUS

Motorcycle Oils

PRIMUS Passenger & Light Commercial Vehicle Engine Oils

ROBUS
Heavy Duty
Diesel Engine Oils

**WINDSHIELD
WASHER FLUID,
BRAKE FLUID**
Supplementary
Products

AGROS
Agriculture Vehicle
Oils

MITRAS
Transmission and Differential Oils

HYDROVIS
Hydraulic Oils



FULL SYNTHETIC

LUBEX RAPIDUS FS 15W-50



PERFORMANCE
API SN/CF; JASO MA2

PRODUCT DEFINITION

A high-tech fully synthetic motorcycle oil formulated to deliver full engine responsiveness and superior protection for modern 4-stroke motorcycles.



Minimizes vibration and noise thanks to excellent viscosity stability.



Enhances engine responsiveness and efficient power delivery through excellent lubrication performance, especially at high operating



Provides smoother clutch engagement and gear shifts thanks to low friction and oxidation performance.

FULL SYNTHETIC

LUBEX RAPIDUS FS 10W-40



PERFORMANCE
API SN/CF; JASO MA2

PRODUCT DEFINITION

A high-tech fully synthetic motorcycle oil formulated to deliver full engine responsiveness and superior protection for modern 4-stroke motorcycles.



Minimizes vibration and noise thanks to excellent viscosity stability.



Enhances engine responsiveness and efficient power delivery through excellent lubrication performance, especially at high operating



Provides smoother clutch engagement and gear shifts thanks to low friction and oxidation performance.

SYNTHETIC

LUBEX RAPIDUS S 10W-40



PERFORMANCE
API SL/CF; JASO MA

PRODUCT DEFINITION

A high-performance synthetic motorcycle oil that improves riding comfort by providing engine cleanliness and superior protection under difficult riding conditions. Suitable for standard and mid-performance 4-stroke motorcycles.



Provides superior protection against rust and engine wear.



Reduces engine noise and vibration while offering excellent cleaning power against sludge and soot formation.



Contains special additives that help prevent ash and sludge accumulation in the engine.

SYNTHETIC

LUBEX RAPIDUS 4T SCOOTER 10W-40



PERFORMANCE
API SL/CF; JASO MB

PRODUCT DEFINITION

A high-performance synthetic motorcycle oil specially developed for scooter engines. It improves riding comfort by providing superior protection and cleaning performance under severe driving conditions.



Provides superior protection against rust and engine wear.



Reduces engine noise and vibration while offering excellent cleaning power against sludge and soot formation.



Contains special additives that help prevent ash and sludge accumulation in the engine.

MINERAL

LUBEX RAPIDUS 15W-40



PERFORMANCE
API SL/CF; JASO MA

PRODUCT DEFINITION

A reliable-performance engine oil formulated with high-quality base oils and superior additive technology. It helps extend engine life through enhanced protection and cleaning performance. Suitable for standard 4-stroke motorcycles and scooters.



Provides superior protection against rust and engine wear.



Forms a long-lasting oil film that provides outstanding performance under all traffic conditions and temperatures.



Provides low oil consumption thanks to viscosity control.

LUBEX RAPIDUS 15W-50

MINERAL

PERFORMANCE
API SL/CF; JASO MA

PRODUCT DEFINITION
A reliable-performance engine oil formulated with high-quality base oils and superior additive technology. It helps extend engine life through enhanced protection and cleaning performance. Suitable for standard 4-stroke motorcycles and scooters.



Provides superior protection against rust and engine wear.



Forms a long-lasting oil film that provides outstanding performance under all traffic conditions and temperatures.



Provides low oil consumption thanks to viscosity control.



LUBEX RAPIDUS 20W-40

MINERAL

PERFORMANCE
API SL/CF; JASO MA

PRODUCT DEFINITION
A reliable-performance engine oil formulated with high-quality base oils and superior additive technology. It helps extend engine life through enhanced protection and cleaning performance. Suitable for standard 4-stroke motorcycles and scooters.



Provides superior protection against rust and engine wear.



Forms a long-lasting oil film that provides outstanding performance under all traffic conditions and temperatures.



Provides low oil consumption thanks to viscosity control.



LUBEX RAPIDUS 20W-50

MINERAL

PERFORMANCE
API SL/CF; JASO MA

PRODUCT DEFINITION
A reliable-performance engine oil formulated with high-quality base oils and superior additive technology. It helps extend engine life through enhanced protection and cleaning performance. Suitable for standard 4-stroke motorcycles and scooters.



Provides superior protection against rust and engine wear.



Forms a long-lasting oil film that provides outstanding performance under all traffic conditions and temperatures.



Provides low oil consumption thanks to viscosity control.



LUBEX RAPIDUS 2T

MINERAL

PERFORMANCE
API TC; JASO FC;
ISO EGC&EGD;
TISI 1040

PRODUCT DEFINITION
A self-mixing, high-quality 2-stroke motorcycle engine oil.



Provides thorough protection against rust and engine wear.



Produces less smoke.



Provides thorough protection against soot formation in the engine.



RAPIDUS
MOTORCYCLE OILS

LUBEX

HYDROVIS

Hydraulic Oils

PRIMUS Passenger & Light Commercial Vehicle Engine Oils

ROBUS
Heavy Duty Diesel
Engine Oils

**WINDSHIELD
WASHER FLUID,
BRAKE FLUID**
Supplementary
Products



LUBEX

AGROS
Agriculture Vehicle
Oils

RAPIDUS
Motorcycle Oils

MITRAS
Transmission and Differential Oils

LUBEX HYDROVIS SERIES (32, 37, 46, 68)

APPROVALS AND SPECIFICATIONS

DIN 51524 PART II; ISO 11158 HM;
PARKER (DENISON) HF-0, HF-1, HF-2;
CINCINNATI MACHINE P-68, P-69, P-70;
EATON (VICKERS) I-286-S,
EATON (VICKERS) M-2950-S;
AFNOR NF E 48-603; JCMAS P041;
CETOP RP 91 H;
BOSCH REXROTH 90220

PRODUCT DEFINITION

Lubex Hydrovis Series oils are HLP-type hydraulic oils formulated with high-quality mineral base oils and exclusive additive technology to deliver reliable performance in industrial and mobile equipment applications.

- Offer long oil life and high oxidation resistance thanks to their antioxidant additive system.
- Provide excellent water separability for reliable performance in wet operating conditions.
- Help extend oil and filter change intervals while supporting long-term oil and equipment service life.



LUBEX HYDROVIS SUPER SERIES (32, 46, 68)

APPROVALS AND SPECIFICATIONS

DIN 51524 PART III; ISO 11158 HV;
PARKER (DENISON) HF-0,
HF-1, HF-2;
EATON (VICKERS) I-286-S;
EATON (VICKERS) M-2950-S;
CINCINNATI MACHINE P-68,
P-69, P-70;
JCMAS P041; CETOP RP 91 H

PRODUCT DEFINITION

They are hydraulic oils which are produced by blending highly refined base oils with viscosity index improver additives and latest technology additives. They are HVI type hydraulic oils which have high viscosity index and resistance to oxidation and corrosion.

- Provide long-term oil and equipment performance under demanding working conditions.
- Deliver superior lubrication performance at low temperatures thanks to their low pour point and high viscosity index.
- Help prevent oil pressure drops and minimize oil leakage.



GRESON

PREMIUM GREASES



GRESON KSX MP 2

PRODUCT DEFINITION

A new-generation calcium sulfonate complex grease developed for multi-purpose use in automotive and industrial applications. Formulated with high-quality base oils and calcium sulfonate thickener technology, it offers excellent resistance to extreme loads, water and high temperatures, delivering reliable performance under harsh operating conditions. Compared with conventional soap-based thickeners, it provides superior water resistance, helping extend lubrication intervals. Thanks to its extreme-pressure performance, it also provides excellent protection against rust, corrosion and wear, helping extend equipment life and improve operational efficiency.

COLOR
Brown

- Its advanced calcium sulfonate complex structure provides high resistance to water and corrosion.
- Specially selected base oils and thickener technology provide excellent pumpability at low operating temperatures, ensuring uninterrupted lubrication.
- Its excellent load resistance helps protect the system against wear and extends equipment life, even in demanding applications with extreme pressure and shock loads.



GRESON KSX MP M 2

PRODUCT DEFINITION

A new-generation calcium sulfonate complex grease developed for multi-purpose use in automotive and industrial applications. Formulated with high-quality base oils and calcium sulfonate thickener technology, it offers excellent resistance to extreme loads, water and high temperatures, delivering reliable performance under harsh operating conditions. In addition, its lubrication performance is enhanced with **solid lubricant molybdenum disulfide (MoS₂)**.

COLOR
Black

- Thanks to its calcium sulfonate complex structure, it provides high resistance to water and superior protection against rust and corrosion, even in water-intensive operating conditions.
- Specially selected base oils and thickener technology provide excellent pumpability at low operating temperatures, ensuring uninterrupted lubrication.
- Its excellent load resistance helps protect the system against wear and extends equipment life, even in demanding applications exposed to extreme pressure and shock loads.



GRESON LK 246, LK 146

PRODUCT DEFINITION

A long-life, high-performance lithium complex soap-based grease blended with mineral base oils and extreme-pressure additives. It provides strong resistance to wear, corrosion and water wash-out.

COLOR
Blue

- Protects bearings against corrosion and helps extend bearing service life.
- Provides long-lasting and efficient lubrication performance thanks to its high water resistance.
- Provides long-life equipment protection thanks to its high thermal stability and wear-preventive properties.



GRESON LK GREASES

PRODUCT DEFINITION

GRESON LK GREASES are long-life, multi-purpose, high-performance lithium complex soap-based greases blended with mineral base oils and extreme-pressure additives. They provide strong resistance to wear, corrosion and water wash-out.

COLOR
Brown

- Protect bearings against corrosion and help extend bearing service life.
- Provide long-lasting and efficient lubrication performance thanks to their high water resistance.
- Provide long-life equipment protection thanks to their high thermal stability and wear-preventive properties.



GRESON LKM GREASES

PRODUCT DEFINITION

GRESON LKM GREASES are lithium complex soap-based, black-colored, high-performance long-life greases formulated with molybdenum disulfide (MoS₂) and extreme-pressure additives. They provide strong resistance to wear, corrosion and water wash-out.

COLOR
Gray-Black

- Provide effective equipment protection and lubrication thanks to their superior protective properties against corrosion and oxidation.
- Provide long-life protection for vehicle components thanks to their high thermal stability and wear-preventive properties.
- Help reduce grease consumption through excellent lubrication performance, offering cost-effective use.



GRESON LC EP GREASES

PRODUCT DEFINITION

GRESON LC EP GREASES are general-purpose greases formulated with a special lithium/calcium soap thickener, high-viscosity-index base oils and advanced additive technology.

COLOR
Yellow

- Provide high performance under heavy loads and severe operating conditions thanks to EP (Extreme Pressure) additives.
- Help extend equipment life and reduce maintenance costs through strong anti-wear protection.
- Reduce grease consumption by extending lubrication intervals, even in applications exposed to high levels of water and humidity.



GRESON LIT M 2



PRODUCT DEFINITION

GRESON LIT M 2 is a lithium soap-based, gray-black multipurpose grease that provides excellent protection against water, oxidation, rust and corrosion. Its lubricating performance and film-forming capability are enhanced with solid lubricants such as molybdenum disulfide (MoS₂), as well as additional EP additives.

COLOR

Gray-Black

- Provides long-life protection for vehicle components thanks to its high thermal stability and wear-preventive properties.
- Helps reduce grease consumption through excellent lubrication performance, offering cost-effective use.
- Provides effective equipment protection and lubrication thanks to its superior protective properties against corrosion and

GRESON LIT EP GREASES



PRODUCT DEFINITION

GRESON LIT-EP GREASES are long-life, multi-purpose lithium soap-based greases blended with mineral oils and extreme-pressure additives. They provide strong resistance to wear, corrosion and water wash-out.

COLOR

Yellow

- Provide long-life equipment protection thanks to their high thermal stability and wear-preventive properties.
- Deliver superior anti-wear performance under heavy loads and shock-load conditions.
- Provide long-lasting and efficient lubrication performance thanks to their high water resistance.

GRESON LIT GREASES



PRODUCT DEFINITION

GRESON LIT GREASES are long-life, multi-purpose lithium soap-based greases resistant to wash-out, oxidation and corrosion.

COLOR

Yellow

- Provide long-life equipment protection thanks to their high thermal stability and wear-preventive properties.
- Provide long-lasting and efficient lubrication performance thanks to their high water resistance.
- Contain anti-corrosion additives that help protect bearings against corrosion.

GRESON CP



PRODUCT DEFINITION

GRESON CP is a lithium-based, green-colored grease developed especially for cotton picker machines.

COLOR

Green

- Provides long-life equipment protection thanks to its high thermal stability and wear-preventive properties.
- Minimizes wear thanks to its advanced additive technology.
- Provides effective equipment protection and lubrication thanks to its superior protective properties against corrosion.

GRESON KG 3 (RUBBER GREASE)



PRODUCT DEFINITION

A water-resistant calcium soap grease formulated with high-quality base oils and special additives, suitable for medium-load applications.

COLOR

Green

- Provides high performance and efficient use in medium- and light-duty bearings.
- Provides efficient lubrication performance thanks to its high water resistance.
- Reduces grease consumption thanks to its high adhesion properties.

CUP GREASES



PRODUCT DEFINITION

These water-resistant calcium soap greases are formulated with high-quality base oils and special additives to deliver reliable lubrication performance in medium-load applications.

COLOR

Dark Red

- Reduce grease consumption thanks to their high adhesion properties.
- Provide efficient lubrication performance thanks to their high water resistance.
- Deliver high performance and efficient use in medium- and light-duty bearings.

MITRAS

Transmission and Differential Oils

PRIMUS Passenger & Light Commercial Vehicle Engine Oils

ROBUS
Heavy Duty
Diesel Engine Oils

**WINDSHIELD
WASHER FLUID,
BRAKE FLUID**
Supplementary
Products

AGROS
Agriculture Vehicle
Oils

RAPIDUS
Motorcycle Oils

HYDROVIS
Hydraulic Oils



LUBEX MITRAS AX SYN ULTRA 75W-90



PERFORMANCE

API GL-5, GL-4

APPROVALS AND SPECIFICATIONS

MAN 341 TYPE Z2, 342 TYPE S1
DTFR 12B140 (MB 235.8)
ZF TE-ML 02B, 05A, 12L, 12N,
16F, 17B, 19C, 21A
DAF; MIL-PRF-2105E
SCANIA STO:0
VOLVO 97312

PRODUCT DEFINITION

A heavy-duty manual transmission, axle and hypoid gear oil formulated with high-quality base oils and selected antioxidant, anti-corrosion, anti-wear and EP additives.



Increases equipment performance by minimizing wear, thus improving productivity.



Minimizes waste oil disposal costs by extending oil drain intervals.



Contains special additives that help prevent deposit formation, extending gear and bearing service life.

LUBEX MITRAS AX SYN 75W-140



PERFORMANCE

API GL - 5

APPROVALS AND SPECIFICATIONS

SCANIA STO:1

PRODUCT DEFINITION

A high-performance synthetic gear oil blended with advanced synthetic base oils and additive technology to provide high pressure resistance, oxidation stability, rust protection and wear prevention.



Increases equipment performance by minimizing wear, thus improving productivity.



Minimizes waste oil disposal costs by extending oil drain intervals.



Contains special additives that help prevent deposit formation, extending gear and bearing service life.

LUBEX MITRAS AX HYP 85W-140



PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D

PRODUCT DEFINITION

MITRAS AX HYP Series oils are heavy-duty differential and hypoid gear oils developed with high-quality paraffinic base oils and advanced antioxidant, anti-corrosion, anti-wear and EP additives.



Protect gears against rust and corrosion.



Provide long oil life thanks to high oxidation resistance.



Compatible with seals and gaskets.

LUBEX MITRAS AX HYP 80W-90



PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D

PRODUCT DEFINITION

MITRAS AX HYP Series oils are heavy-duty differential and hypoid gear oils developed with high-quality paraffinic base oils and advanced antioxidant, anti-corrosion, anti-wear and EP additives.



Protect gears against rust and corrosion.



Provide long oil life thanks to high oxidation resistance.



Compatible with seals and gaskets.

LUBEX

MITRAS

TRANSMISSION AND DIFFERENTIAL OILS

LUBEX MITRAS AX HYP 75W-90

PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D

PRODUCT DEFINITION

MITRAS AX HYP Series oils are semi-synthetic heavy-duty differential and hypoid gear oils formulated with a combination of high-quality synthetic and mineral base oils, as well as advanced antioxidant, anti-corrosion, anti-wear and EP additives.



Provide superior protection against corrosion.



Compatible with seals and gaskets.



Offer long service life thanks to high thermal and oxidation stability.



LUBEX MITRAS AX HYP 75W-80

PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D

PRODUCT DEFINITION

MITRAS AX HYP Series oils are semi-synthetic heavy-duty differential and hypoid gear oils formulated with a combination of high-quality synthetic and mineral base oils, as well as advanced antioxidant, anti-corrosion, anti-wear and EP additives.



Provide superior protection against corrosion.



Compatible with seals and gaskets.



Offer long service life thanks to high thermal and oxidation stability.



LUBEX MITRAS AX EP MD 80W-90

PERFORMANCE

API GL-5 / MT-1

APPROVALS AND SPECIFICATIONS

ZF TE ML 05A, 12L, 12M, 16B, 17B, 19B, 21A
DTFR 12B110 (MB 235.20)
MAN 341 GA1, MAN 342 M3
ZF TE ML 04G, 12E, 16C
SCANIA STO 1:0

PRODUCT DEFINITION

A differential gear oil blended with high-quality base oils and advanced additive technology, developed for use in hypoid gears operating under high pressure and heavy-duty conditions.



Protects gears against rust and corrosion.



Provides long oil life thanks to high oxidation resistance.



Compatible with seals and gaskets.



LUBEX MITRAS AX EP PLUS 80W-90

PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MAN 342 TYPE M2
ZF TE-ML 05A, 07A, 08, 12E, 16B/C/D, 17B, 19B, 21A
MIL-L-2105D

PRODUCT DEFINITION

A high-performance automotive gear oil developed for heavy-duty operating conditions in axles, differentials and hypoid gears. Formulated with specially selected additives and paraffinic base oils, it provides superior extreme-pressure resistance, oxidation stability and protection against rust and corrosion.



Extends oil change intervals thanks to its long service life, helping reduce oil consumption and minimize waste oil disposal costs.



Reduces wear and extends equipment life without compromising lubrication performance during long service intervals.



Contains antifoam additives that help prevent foaming problems that may negatively affect lubrication efficiency under operating conditions.



LUBEX MITRAS AX EP EXTRA 80W-90



PERFORMANCE
API GL-5

APPROVALS AND SPECIFICATIONS
MAN 342 Type M2
ZF TE-ML 05A, 12M, 16B, 17B, 19B, 21A

PRODUCT DEFINITION

A high-performance automotive gear oil engineered for heavy-duty applications in axles, differentials and hypoid gears. Designed for heavy-duty commercial vehicles operating under severe conditions that demand long service life and high performance, including high-speed/shock-load, high-speed/low-torque and low-speed/high-torque applications. It is also recommended for differential applications in light commercial vehicles. Formulated with paraffinic base oils and specially selected additives to deliver superior extreme-pressure resistance, oxidation stability, and reliable protection against rust and corrosion.



Contains antifoam additives that help prevent foaming problems which may negatively affect lubrication efficiency under operating conditions.



Helps reduce oil consumption and minimize waste oil disposal costs by extending oil change intervals thanks to its long service life.



Reduces wear and extends equipment life without compromising lubrication performance throughout extended service intervals.

LUBEX MITRAS AX EP 80W-90



PERFORMANCE
API GL-5

APPROVALS AND SPECIFICATIONS
DTFR 12B100 (MB 235.0)
MIL-L-2105D
MAN 342 N

PRODUCT DEFINITION

A high-performance differential and axle oil formulated with paraffinic base oils and selected antioxidant, anti-corrosion, anti-wear and EP additives.



Protects gears against rust and corrosion.



Provides long oil life thanks to high oxidation resistance.



Compatible with seals and gaskets.

LUBEX MITRAS AX LS 85W-140



PERFORMANCE
API GL-5

APPROVALS AND SPECIFICATIONS
MIL-L-2105D

PRODUCT DEFINITION

A heavy-duty limited-slip differential oil formulated with a combination of paraffinic base oils and advanced antioxidant, anti-corrosion, anti-wear and EP additives.



Provides superior protection against corrosion.



Meets friction coefficient requirements, an important feature for limited-slip differentials.



Minimizes waste oil disposal costs by extending oil drain intervals.

LUBEX MITRAS AX LS 85W-90



PERFORMANCE
API GL-5

APPROVALS AND SPECIFICATIONS
ZF TE-ML 05C, 12C, 21C
MIL-L-2105D

PRODUCT DEFINITION

A heavy-duty limited-slip differential oil formulated with a combination of paraffinic base oils and advanced antioxidant, anti-corrosion, anti-wear and EP additives.



Provides superior protection against corrosion.



Meets friction coefficient requirements, an important feature for limited-slip differentials.



Minimizes waste oil disposal costs by extending oil drain intervals.

LUBEX MITRAS AX LS 80W-90

PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D

PRODUCT DEFINITION

A heavy-duty limited-slip differential oil formulated with a combination of paraffinic base oils and advanced antioxidant, anti-corrosion, anti-wear and EP additives.



Provides superior protection against wear thanks to advanced base oil and additive technology.



Meets friction coefficient requirements, an important feature for limited-slip differentials.



Provides long oil life thanks to high oxidation resistance.



LUBEX MITRAS MT EP SYN 75W-80

PERFORMANCE

API GL-4

APPROVALS AND SPECIFICATIONS

ZF TE-ML 01L, 02L, 16K
MAN 341 Z4, MAN 341 E3
DAF; IVECO; RENAULT
VOLVO 97307

PRODUCT DEFINITION

A synthetic manual transmission oil that improves fuel economy through synthetic base oil technology and additives that provide high-pressure resistance, oxidation stability, corrosion protection and wear prevention.



Compatible with seals and gaskets.



Protects gears against rust and corrosion.



Provides long service life thanks to high thermal and oxidation stability.



LUBEX MITRAS MT EP SYN 75W

PERFORMANCE

API GL-4

PRODUCT DEFINITION

A high-performance manual transmission oil developed with specially selected synthetic base oils and superior additive technology. Suitable for use in manual transmissions of passenger cars and light-duty vehicles from various brands, including Abarth, Alfa Romeo, Audi, BMW, BYD, Chevrolet, Chrysler, Citroën, Dacia, Daihatsu, Dodge, Fiat, Ford, Hyundai, Jeep, Land Rover, Mazda, Mini, Mitsubishi, Nissan, Opel, Peugeot, Renault, Seat, Skoda, Subaru, Suzuki, Toyota, Vauxhall, Volkswagen and Volvo, where API GL-4 performance level is required.



Provides excellent fluidity for superior lubrication and smooth gear shifting during cold starts and in cold climates.



Its low-viscosity fully synthetic formulation provides fuel economy without compromising anti-wear performance, even under severe driving conditions.



High oxidation and thermal stability help maintain durability during long service intervals and extend transmission life.



Synthetic technology



LUBEX MITRAS MT MP 80

PERFORMANCE

API GL-4

APPROVALS AND SPECIFICATIONS

DTFR 13B100 (MB 235.1)
MAN 341 TYPE E1, MAN 341
TYPE Z1
ZF TE-ML-02B, ZF TE-ML-17A

PRODUCT DEFINITION

MITRAS MT MP 80 is a manual transmission, differential and hypoid gear oil developed with high-quality paraffinic base oils and advanced antioxidant, anti-corrosion, anti-wear and EP additives.



Compatible with seals and gaskets.



Protects gears against rust and corrosion.



Provides long service life thanks to high oxidation and thermal stability.



LUBEX MITRAS MT EP SERIES (80, 90, 140, 75W-80, 80W-90)



PERFORMANCE

API GL-4

PRODUCT DEFINITION

MITRAS MT EP Series are manual transmission oils developed with high-quality paraffinic base oils and advanced antioxidant, anti-corrosion, anti-wear and EP additives.



Compatible with seals and gaskets.



Protect gears against rust and corrosion.



Provide long service life thanks to high oxidation and thermal stability.

LUBEX MITRAS TO SERIES (10, 30, 50)



APPROVALS AND SPECIFICATIONS

CATERPILLAR TO-4
GM ALLISON C-4
KOMATSU MICRO-CLUTCH
KOMATSU KES 07.868.1
ZF TE-ML 01, 03

PRODUCT DEFINITION

MITRAS TO Series oils are high-performance transmission oils developed with high-quality paraffinic base oils and advanced antioxidant, anti-corrosion, anti-wear and EP additives. They meet the Caterpillar TO-4 specification.



Contain special additives that help prevent deposit formation and resist foaming.



Ensure reliable performance under heavy operating conditions, such as construction applications.



Minimize waste oil disposal costs by extending oil drain intervals thanks to their long service life.

LUBEX MITRAS MT SERIES (80, 90, 140)



PERFORMANCE

API GL-1

PRODUCT DEFINITION

MITRAS MT Series oils are gear oils produced with paraffinic base oils, suitable for moderately loaded gearboxes and differentials in automotive and industrial equipment.



Compatible with seals and gaskets.



Protect gears against rust and corrosion.



Provide long oil life thanks to high oxidation resistance.

LUBEX MITRAS ATF VI



APPROVALS AND SPECIFICATIONS

ALLISON C-4; ATF LT 71141, ATF, JWS 3309; BMW / MINI P/N 83 22 2 289 720 / 83 22 0 142 516 / 83 22 2 152 426 / 83 22 2 305 397; FORD MERCON LV / P/N XT-6 QSP / DSP [SP]; Chrysler / Dodge / Jeep +4; GM DEXRON VI, GM DEXRON IIIH / IIIIG / IIE / IID / TASA; Honda DW-1 / Z-1 / ATF Type 3.0 / ATF Type 3.1; Hyundai / Kia Genuine ATF / SP-II / SP-III / SP-IV / SPH-IV / SP-IV-RR; Isuzu ATF / ATF-II / ATF-III; JASO M315 Class 1A; Mazda FW 6A EL / FW 6AX EL / FZ / JWS 3317 / M-5 / M-III / Type-IV; DTFR 13C140 (MB 236.7) / DTFR 13C150 (MB 236.8) / DTFR 13C170 (MB 236.9) / DTFR 13C110 (MB 236.11), MB 236.5 / 6 / 10 / 12 / 41; Mitsubishi ATF-J2 / ATF-J3 / SP / SP-II / SP-III; Nissan Matic Fluid D / J / K / S / W; Subaru HP; Suzuki 3314 / 3317; Toyota Type T / D-II / T-III / T-IV / WS (JWS 3324; Volkswagen / Audi G 060 162 (A1, A2, A6) / G 052 162 (-A1, -A2) / G 055 540 (A2) / G 055 005 / G 055 025; VOLVO P/N 1161521 / 1161540 / 1161640; ZF TE-ML 11A / 11B

PRODUCT DEFINITION

A high-performance synthetic automatic transmission fluid specifically designed for use in GM and Ford vehicles from 2006 onward, where GM DEXRON®-VI and Ford MERCON® LV specifications are required. Also suitable for GM vehicles from 2005 and earlier where previous-generation DEXRON® products were recommended, as well as automatic transmissions produced by Asian OEMs.



Extends equipment life by minimizing wear.



Provides superior performance under hot and cold operating conditions.



Protects gears against rust and corrosion.

LUBEX MITRAS DCT

APPROVALS AND SPECIFICATIONS

BMW Drivelogic 7-speed (Getrag) / DCTF-1, BMW 6-speed DCT / BMW MTF LT-5; Chrysler Powershift 6-speed; Ford / Nissan Powershift 6-speed (GFT) / Ford WSS-M2C936A; Mitsubishi TC-SST 6-speed / MZ320065 / DiaQueen SSTF-1; Peugeot / Citroen DCS 6-speed; Renault EDC 6-speed / EDC-7 / Talisman R7D; Volvo powershift 6-speed; VW (Audi, Seat, Skoda) 6-speed, VW / Audi TL 52 529 / G 052 529 / DSG7 = S-Tronic 7, VW (Audi, Seat, Skoda) 7-speed, VW / Audi TL 521 82 / G 052 182

PRODUCT DEFINITION

A high-performance synthetic wet double-clutch transmission fluid designed for passenger cars and light commercial vehicles equipped with DCT-type transmissions. It should not be mixed with transmission fluids other than those specifically developed for DCT-type transmissions.



Extends equipment life by minimizing wear.



Provides superior performance under hot and cold operating conditions.



Protects gears against rust and corrosion.



LUBEX MITRAS CVT

APPROVALS AND SPECIFICATIONS

BMW Mini Cooper EZL 799A; Chery CVT; Daihatsu AMMIX CVTF DFE; Dodge / Jeep / Chrysler NS-2, Dodge / Chrysler / Jeep / Mopar CVT+4; GM / Saturn DEX-CVT / GM CVT; Honda HMMF / HCF2 / CVT; Hyundai / Kia CVT-1 / SP III; Mazda JWS 3320; MG Rover EM-CVT; Mini Cooper EZL 799 / EZL 799A / ZF CVT V1; Mitsubishi CVTF-J1 / CVTF-J4 and -J4+ / SP-III / CVTF ECO J4; Nissan KTF-1 / Nissan NS-1 / NS-2; NS-3; Subaru iCVT / Subaru iCVT F / FG; ECVT; NS-2; Suzuki CVTF TC / CVTF 3320 / CVTF 4401 / NS-2; Suzuki CVT Green 1 / Green 2 / Green 1V; Toyota CVTF TC / CVTF FE; Volvo CVT 4959; VW / Audi TL 521 16 (G 052 516) / TL 521 80 (G 052 180 A2)

PRODUCT DEFINITION

A synthetic automatic transmission fluid designed for passenger vehicles equipped with CVT (Continuously Variable Transmission) systems, especially those produced by Japanese OEMs.



Extends equipment life by minimizing wear.



Provides superior performance under hot and cold operating conditions.



Protects gears against rust and corrosion.



LUBEX MITRAS ATF SYN ULTRA

APPROVALS AND SPECIFICATIONS

ZF TE-ML 04D, 14C, 16M, 16S, 20C, 25C
MAN 339 TYPE V2, MAN 339 TYPE Z3
MAN 339 TYPE Z12; VOITH H55.6336.XX
ALLISON TES 295, ALLISON TES 389

PRODUCT DEFINITION

A high-performance fully synthetic heavy-duty automatic transmission fluid formulated with high-quality synthetic base oils and special additives. Specially developed for automatic transmissions in heavy-duty, light commercial, off-road and military vehicles requiring oils that meet the Allison TES 295 specification. Also suitable for applications where long service intervals are required by major automatic transmission manufacturers such as Voith and ZF.



Extends equipment life by minimizing wear.



Provides superior performance under hot and cold operating conditions.



Contains special additives that help prevent deposit formation and resist foaming.



LUBEX MITRAS ATF ST DX III

APPROVALS AND SPECIFICATIONS

Allison C-4 Fluids
Allison TES, 389
Caterpillar TO-2 Fluids
Ford MERCON
Ford M2C138CJ, M2C 166-H Fluids
GM DEXRON III-H, III-G, III-F, III-E, III-D
MAN 339 Z1 and V1, Z2 and V2
DTFR 13C100 (MB 236.1)
DTFR 13C140 (MB 236.7)
MB 236.5, 236.6
Voith 55.6335 and 55.6336
Volvo 97340, 97341
ZF TE-ML 02F, 04D, 09, 11A, 14A, 17C

PRODUCT DEFINITION

A semi-synthetic automatic transmission fluid formulated with superior-quality synthetic and mineral base oils and special additives.



Extends equipment life by minimizing wear.



Provides superior performance under hot and cold operating conditions.



Contains special additives that help prevent deposit formation and resist foaming.



LUBEX MITRAS ATF DX II



APPROVALS AND SPECIFICATIONS
GM DEXRON II-D
GM DEXRON II-E
GM TYPE A SUFFIX A

PRODUCT DEFINITION

An automatic transmission fluid formulated with superior-quality mineral base oils and special additives.



Extends equipment life by minimizing wear.



Protects gears against rust and corrosion.



Provides superior performance under hot and cold operating conditions.

LUBEX MITRAS ATF II



APPROVALS AND SPECIFICATIONS
GM DEXRON II-D
DTFR 13C100 (MB 236.1)
FORD - MERCON
GM ALLISON C3 - C4
CATERPILLAR TO-2
DENISON HF-0
MAN 339 TYPE V1
MAN 339 TYPE Z1
VOITH H55.6335.XX
ZF TE-ML 02F, 03D, 04D, 14A, 17C

PRODUCT DEFINITION

An automatic transmission fluid formulated with superior-quality mineral base oils and special additives.



Extends equipment life by minimizing wear.



Protects gears against rust and corrosion.



Provides superior performance under hot and cold operating conditions.

LUBEX MITRAS ATF HD III



APPROVALS AND SPECIFICATIONS
ZF TE-ML 03D, 04D, 14B, 17C, 20B, 25B
VOITH H55.6336.XX
DTFR 13C170
MAN 339 Type V2
MAN 339 Type Z2
MAN 339 Type L1
GM DEXRON III-H
VOLVO 97341
ALLISON C-4

PRODUCT DEFINITION

A high-performance synthetic automatic transmission fluid formulated with high-quality synthetic base oils and special additives. Specially developed for automatic transmissions in passenger cars and heavy-duty vehicles, it is also suitable for hydraulic steering applications.



Its superior anti-wear properties protect automatic transmission components against wear and help extend their service life.



Offers superior lubrication performance thanks to its excellent fluidity, even at very low operating temperatures.



Its excellent compatibility with sealing materials improves the efficiency and reliability of the automatic transmission.

LUBEX MITRAS HYDATF



PRODUCT DEFINITION

A hydraulic steering fluid blended with highly refined mineral base oils and special additives.



Extends equipment life by delivering excellent lubrication performance.



Compatible with seals, hoses and gaskets, helping prevent oil leakage and increase equipment efficiency.



Provides superior performance under hot and cold operating conditions.

AGROS

Agriculture Vehicle Oils

PRIMUS Passenger & Light Commercial Vehicle Engine Oils

ROBUS
Heavy Duty
Diesel Engine Oils

**WINDSHIELD
WASHER FLUID,
BRAKE FLUID**
Supplementary
Products



MITRAS
Transmission and Differential Oils

HYDROVIS
Hydraulic Oils

RAPIDUS
Motorcycle Oils

LUBEX AGROS UTTO 82



PERFORMANCE

API GL-4

APPROVALS AND SPECIFICATIONS

JI CASE: MS 1204-MS 1205-MS 1206-MS 1207-MS 1210; JOHN DEERE: JDM J20C / J20D; NEW HOLLAND: FNHA-2-C201.00; FORD: M2C134-A/B/C/D M2C86-B/C; MASSEY FERGUSON: M1141-M1135-M1143-M1145; WHITE FARM: Q-1826; ALLISON: C-3 / C-4; CATERPILLAR TO-2; VOLVO: WB-101; KUBOTA UDT; EATON VICKERS; ZF-TE-ML 03E/03F/05F/06E/06F/06K/17E/21F

PRODUCT DEFINITION

AGROS UTTO 82 is a multi-purpose transmission oil blended with high-quality solvent-refined paraffinic mineral oil, extreme-pressure additives and friction modifiers. It delivers excellent lubrication and low-noise performance in transmissions, hydraulic systems, oil-immersed wet brakes and power transmission systems used in agricultural and off-highway equipment.



Provides superior lubrication performance under hot and cold operating conditions. It also offers high heat resistance and ensures efficient power transmission at low temperatures.



Its high viscosity index helps maintain a stable oil film across a wide range of operating temperatures and minimizes wear during cold start-up and warm-up conditions.



Contains detergent and dispersant additives that help prevent deposit formation and keep lubricated components clean.

LUBEX AGROS UTTO 42



PERFORMANCE

API GL-4

APPROVALS AND SPECIFICATIONS

MASSEY FERGUSON 1135; FORD M2C-86-B

PRODUCT DEFINITION

AGROS UTTO 42 is a multi-purpose transmission oil blended with high-quality solvent-refined paraffinic mineral oil, extreme-pressure additives and friction modifiers. It delivers excellent lubrication and low-noise performance in transmissions, hydraulic systems, oil-immersed wet brakes and power transmission systems used in agricultural and off-highway equipment.



Provides superior lubrication performance under hot and cold operating conditions. It also offers high heat resistance and ensures efficient power transmission at low temperatures.



Its high viscosity index helps maintain a stable oil film across a wide range of operating temperatures and minimizes wear during cold start-up and warm-up conditions.



Contains detergent and dispersant additives that help prevent deposit formation and keep lubricated components clean.

LUBEX AGROS UTTO PLUS



PERFORMANCE

API GL-4

APPROVALS AND SPECIFICATIONS

ALLISON: C-2/C-3/C-4
CATERPILLAR TO-2
CNH MAT 3525
EATON VICKERS
FORD: ESN M2C134-A/B/C/D M2C92-A, M2C48A/B
JI CASE: MS 1204-MS 1205-MS 1206-MS 1207-MS 1210
JOHN DEERE: JDM J20A/B/C/D, JDM J14B/C, JDM 21A, JDT 303 Quatrol
Komatsu Dresser B-06-0001 / B-06-0002
KUBOTA UDT
MASSEY FERGUSON: M1135-M1141-M1143-M1145
NEW HOLLAND: FNHA-2-C200A, FNHA-2-C201
WHITE FARM: Q-1826/1802 Type 55/1766/1766-B/1722/1705
VOLVO CE WB-101
ZF TE-ML 03E/05F/06K/17E/21F

PRODUCT DEFINITION

LUBEX AGROS UTTO PLUS is a multi-purpose transmission and hydraulic fluid engineered for tractors and construction machinery, formulated with high-quality base oils and a special additive system. It is developed for use in the transmissions, hydraulic systems, oil-immersed brakes and auxiliary systems of tractors and construction machinery.



Provides corrosion protection even under the most demanding road and climatic conditions, helping extend equipment life and reduce maintenance costs.



Thanks to its excellent viscosity stability, it forms a durable oil film under demanding operating temperatures and heavy loads, helping minimize wear in equipment.



Contains special friction modifiers that provide quiet and comfortable braking performance in oil-immersed brake systems.

LUBEX AGROS STOU SERIES (10W-30, 10W-40, 15W-40)



PERFORMANCE

ACEA E3
API GL-4
API CG-4/CF-4/CF/CE/CD/SF

APPROVALS AND SPECIFICATIONS

Allison C4
Ford M2C-159 A/B/C
John Deere J27
Massey Ferguson M1139, M1144, M1145
MB 228.1, MB 227.1
New Holland 8200 9201,2,3
Sperry Vickers/Eaton I-286-S & M2950S
Sauer Sunstrand/Danfoss Hydro Static Trans Fluid
ZF TE-ML 06A, 06B, 06C, 07B, 06R - AGROS STOU 10W-40 holds ZF TE-ML 06B and ZF TE-ML 07B approvals.

PRODUCT DEFINITION

A multifunctional lubricant engineered for agricultural vehicles, providing reliable lubrication for engines, including turbocharged engines, transmissions, hydraulic systems, wet clutches and oil-immersed brakes. Its specially selected detergent and dispersant additive system delivers excellent cleaning performance, helping enhance engine efficiency and extend engine service life.



Provides excellent protection against wear, helping protect equipment and extend service life even under heavy-load operating conditions.



Offers advanced viscosity stability, forming a durable oil film under both cold-start and high-temperature operating conditions.



Suitable for many oil-immersed brake systems, delivering excellent operating comfort by minimizing brake noise.

ANTIFREEZE BRAKE FLUID

Supplementary Products

PRIMUS Passenger & Light Commercial Vehicle Engine Oils

ROBUS
Heavy Duty
Diesel Engine Oils

RAPIDUS
Motorcycle Oils

HYDROVIS
Hydraulic Oils

MITRAS
Transmission and Differential Oils

AGROS
Agriculture Vehicle
Oils



LUBEX ANTIFREEZE



APPROVALS AND SPECIFICATIONS TS 3582

PRODUCT DEFINITION

A monoethylene glycol-based concentrated antifreeze formulated with superior anti-corrosion, anti-wear and anti-foam additives for use in gasoline and diesel engine cooling systems.

- Compatible with all cooling system components, including aluminum radiators.
- Compatible with elastomers used in seals, O-rings and gaskets.
- Nitrite-free.

LUBEX ANTIFREEZE READY TO USE -56



PRODUCT DEFINITION

A monoethylene glycol-based ready-to-use antifreeze formulated with superior anti-corrosion, anti-wear and anti-foam additives for use in gasoline and diesel engine cooling systems. Suitable for use in gasoline and diesel engines; however, it is not recommended for areas colder than -56°C.

- Compatible with all cooling system components, including aluminum radiators.
- Compatible with elastomers used in seals, O-rings and gaskets.
- Nitrite-free.

LUBEX ANTIFREEZE MG-40



APPROVALS AND SPECIFICATIONS DTFR 29C120 (MB 325.5) MAN 324 Type Si-OAT

AS 2108-2004, ASTM D 3306, ASTM D 4985, SAE J1034, ÖNORM V 5123, CUNA NC 956-16, JIS K 2234:2006, SANS 1251:2005, China GB 29743-2013 and BS 6580:2010, VW / Audi / Seat / Skoda / Lamborghini / Bentley / Bugatti TL 774-G, Porsche MY 1996, Cummins CES 14603, MTU MTL 5048, Liebherr Minimum LH-01-COL3A, Deutz DQC CC-14.

PRODUCT DEFINITION

An ethylene glycol-based concentrated coolant formulated with organic acids and a silicate-based anti-corrosion package (Si-OAT). It is designed for use in the cooling systems of gasoline and diesel engines.

- Prevents cavitation in aluminum and cast-iron radiators thanks to the special additives in its formulation.
- Compatible with elastomers used in seals, O-rings and gaskets.
- Free from nitrites, amines, phosphates and borates.

LUBEX ANTIFREEZE G-12 PLUS



APPROVALS AND SPECIFICATIONS DTFR 29C110 (MB 325.3); MAN 324 Type SNF

TS 3582; ASTM D 6210, ASTM D 3306
Audi TL-774 D = G 12, Audi TL-774 F = G 12+
Cummins CES 14439, Cummins CES 14603, Cummins IS series N14
Deutz DQC CB-14, Ford WSS-M97B44-D
GB 29743-2013 LEC-I/HEC-I
John Deere JDM H5
Land Rover STJLR 651.5003
Opel-GM GMW 3420
Renault RNUR 41-01-001/--S Type D
Renault Trucks 41-01-001/--S Type D
Seat TL-774 D = G 12, Seat TL-774 F = G 12+
Skoda TL-774 D = G 12, Skoda TL-774 F = G 12+
Vauxhall GM 6277(+B040 1065), Vauxhall GME L1301
Volkswagen TL-774 D = G 12, Volkswagen TL-774 F = G 12+
Volvo Trucks

PRODUCT DEFINITION

A long-lasting ethylene glycol-based concentrated radiator fluid produced with advanced corrosion inhibitor technology. Based on patented silicate-free aliphatic additive technology, it provides long-life corrosion protection for most engine metals, including aluminum and ferrous alloys. Suitable for use in engines manufactured from cast iron, aluminum or combinations of both metals, as well as in cooling systems containing aluminum or copper alloys.

- Provides maximum corrosion protection through organic corrosion inhibitors.
- Free from silicates, nitrites and phosphates.
- Helps extend service intervals by providing superior corrosion protection for modern aluminum engine components.

LUBEX ANTIFREEZE G-12 PLUS READY TO USE -56

APPROVALS AND SPECIFICATIONS

ASTM D 6210 III-FF, ASTM D 3306 III, TS 3582, Audi / Seat / Skoda / VW TL-774 D = G12, Audi / Seat / Skoda / VW TL-774 F = G12+, Case New Holland MAT3724, Caterpillar MAK A4.05.09.01, Caterpillar MWM 0199-99-2091/11, Cummins CES 14439, Cummins CES 14603, DAF 74002, Detroit DFS93K217, Deutz DQC CB-14, DTFR 29D110/MB 326.3, Ford WSS-M97B44-D, GB 29743-2013
LEC-II-50/HEC-II-50, Isuzu, Jaguar CMR 8229, Jaguar/Land Rover STJLR 651.5003, John Deere JDM H5, Komatsu 07.892 (2009), Leyland Trucks DW03245403, Liebherr MD1-36-130, Mack 014 GS 17009, MAN 324 SNF (Prediluted), Mazda MEZ MN 121D, MG Motors Rover, Mitsubishi MHI, MTU MTL 5048, Opel-GM GMW 3420, Renault RNUR 41-01-001/--S Type D, Renault Trucks 41-01-001/--S Type D, Saab B 040 1065, Vauxhall GM 6277(+B040 1065), Vauxhall GME L1301, Volvo Construction, Volvo Penta, Volvo Trucks

PRODUCT DEFINITION

LUBEX ANTIFREEZE G-12 PLUS RTU-56 is a ready-to-use radiator fluid specifically formulated for cooling systems in aluminum-alloy gasoline and diesel engines. Produced with an ethylene glycol-based formulation and advanced Organic Acid Technology (OAT) corrosion inhibitors, it provides long-term corrosion protection, extended service life and reduced operating costs.

- Produced with patented, silicate-free aliphatic additive technology, it provides long-lasting corrosion protection, especially for engine components in new-generation aluminum-alloy passenger cars, light commercial vehicles and heavy-duty vehicles.
- Thanks to its low freezing point of -56°C, it offers trouble-free driving comfort in harsh winter conditions.
- Its silicate-, amine-, nitrite- and phosphate-free formulation provides enhanced stability under hard water conditions.



LUBEX ANTIFREEZE TSN

APPROVALS AND SPECIFICATIONS

DTFR 29C100 (MB-Approval 325.0)

MAN 324-NF

AS 2108-2004, ASTM D 3306, ASTM D 4985
SAE J1034, AFNOR NF R 15-601, ÖNORM V 5123
CUNA NC 956-16, JIS K 2234:2006, SANS 1251:2005
SH 0521-1999, BS 6580:2010, BMW GS94000
Deutz DQC CA-14, Jenbacher TA-Nr. 1000-0201
MTU MTL 5048, Opel-GM B040 0240
Porsche 924, 928, 944, 968, Saab 6901599
VW / Audi / Seat / Skoda TL 774-C

PRODUCT DEFINITION

An ethylene glycol-based engine coolant concentrate that must be diluted with water before use. It contains a hybrid corrosion inhibitor package based on organic acid salts and silicates. LUBEX ANTIFREEZE TSN is free from nitrites, amines and phosphates.

- Prevents cavitation in aluminum and cast-iron radiators thanks to the special additives in its formulation.
- Helps cool the engine effectively thanks to its high thermal conductivity.
- Compatible with elastomers used in seals, O-rings and gaskets.



LUBEX BRAKE FLUID DOT 3

APPROVALS AND SPECIFICATIONS

SAE J 1703; FMVSS 116 DOT-3

PRODUCT DEFINITION

A heavy-duty, fully synthetic hydraulic brake fluid designed for use in brake and clutch systems of vehicles requiring the DOT 3 standard. Its high boiling point supports reliable braking performance under demanding operating conditions.

- Compatible with elastomers used in seals, O-rings and gaskets.
- Provides smooth power transmission at high and low operating temperatures.
- Its special formulation helps extend the service life of the brake system.



LUBEX BRAKE FLUID DOT 4

APPROVALS AND SPECIFICATIONS

SAE J 1704; FMVSS 116 DOT-4

PRODUCT DEFINITION

A high-performance hydraulic brake fluid formulated to help extend the service life of the brake system. Its high boiling point supports reliable braking performance under prolonged or intensive urban driving conditions.

- Compatible with elastomers used in seals, O-rings and gaskets.
- Thanks to its high boiling point, it works efficiently despite temperature rise caused by long-term use or heavy traffic.
- Resistant to high heat. It also works efficiently at very low temperatures. It maintains its fluidity during the start-up at the cold weathers.



SUPPLEMENTARY PRODUCTS

LUBEX

BELGİN

lubex.com.tr



BELGİN MADENİ YAĞLAR TİC. ve SAN. A.Ş.
Gebze OSB Mah. İhsan Dede Cad.
No: 125/1, 41400 Gebze, Kocaeli, Türkiye
T +90 262 751 02 92 - lubex@belginoil.com

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