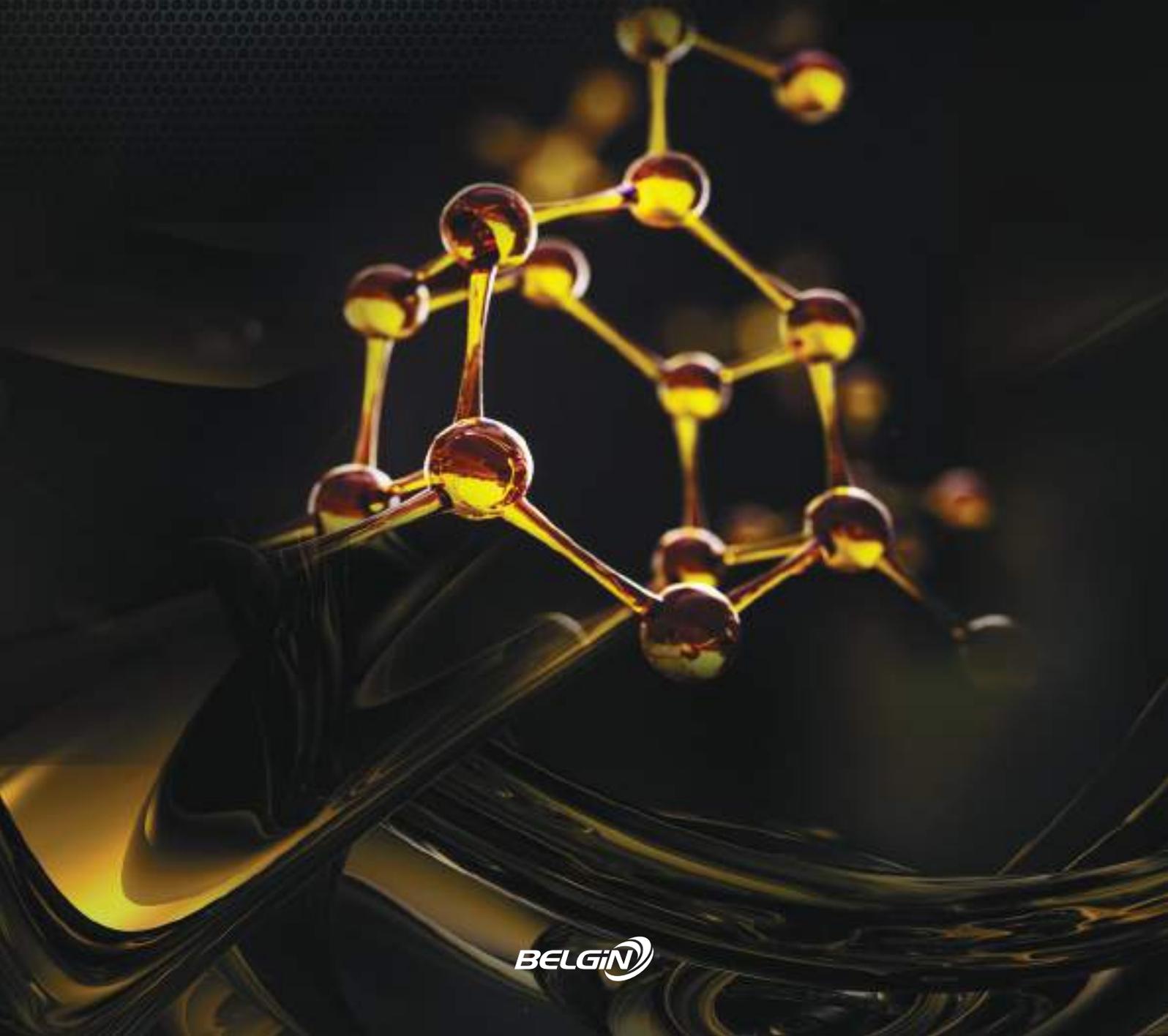


LUBEX

HIGH PERFORMANCE MOTOR OIL



BELGIN

NEW GENERATION LUBEX engine oil series from Belgin Oil who is experienced in lubricant market special for drivers, who value their vehicle and engine, for mechanics increasing this value, for workshops that we stop by when we run into trouble and for traders.

Belgin Oil has been producing lubricants at its factory, located in Gebze-Kocaeli, equipped with the latest technology, having international standards laboratory and R & D center. Belgin Oil, a leading company for more than 65 years in Lubricants Industry, has been responding all kinds of lubricant needs of the automotive and all sectors of the industry, has been delivering its experience on motor oils, its outstanding production potential, its advanced logistic network, powerful infrastructure, and superior Belgin specialty more powerfully.

Belgin Oil, which produces approximately more than 1000 products and exports to more than 50 countries, from China to Chile, from America to Australia, with its own trademark, has relaunched 20 years old Lubex motor oil brand all over the world.



www.lubex.com.tr



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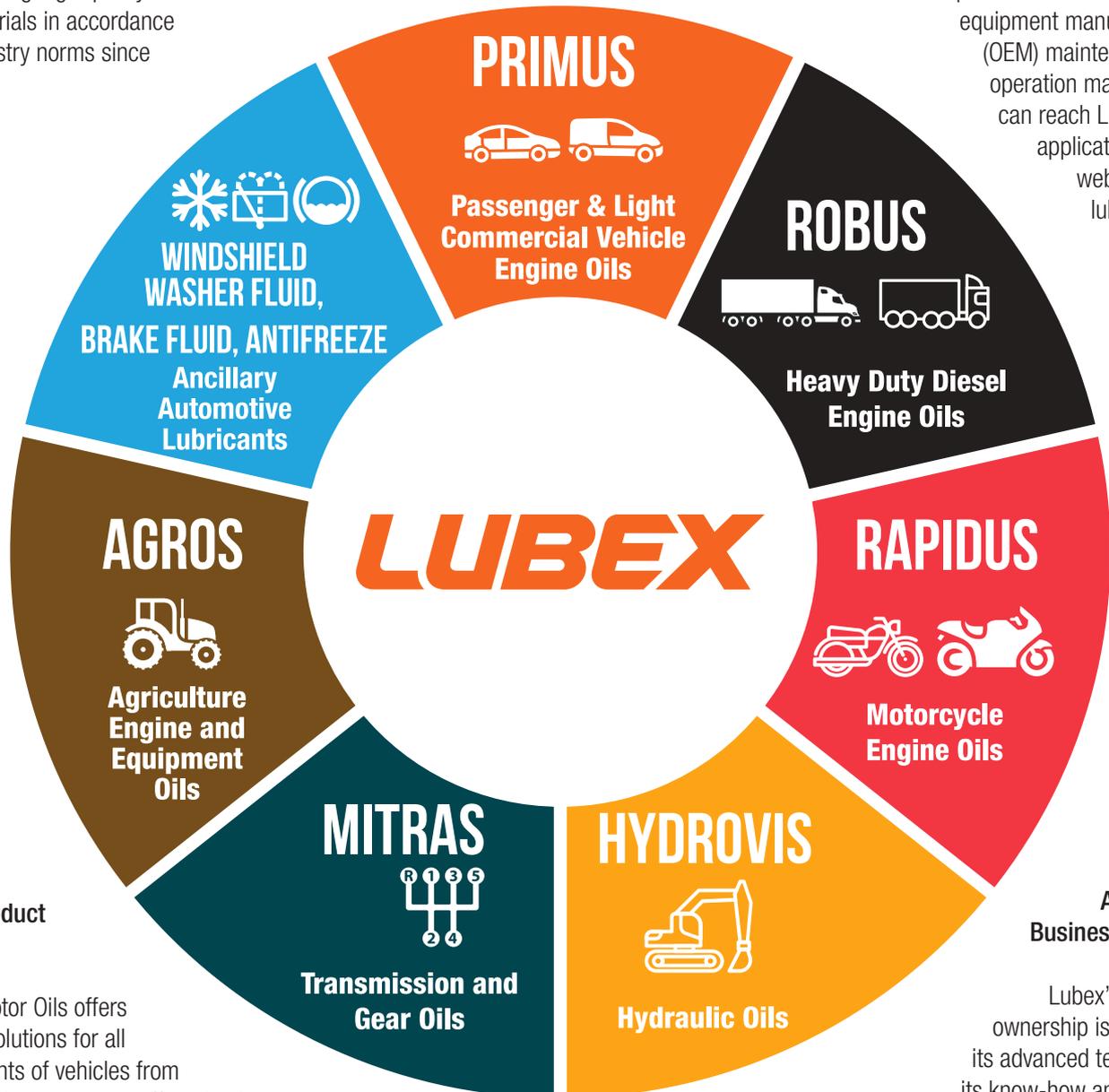
THE BEST CHOICE for YOUR NEEDS and EXPECTATIONS LUBEX

High-Tech New Generation Products

New generation Lubex Motor Oils with synthetic technology is designed for extending oil change and service intervals, providing fuel economy, superior protection and high efficiency. Our strategy is to develop high quality products which meet the needs of our customers in all driving conditions by following the actual market trends. In line with this strategy, all our products are designed and developed at Belgin R&D Center, using high quality selected raw materials in accordance with industry norms since 1953.

OEM Approvals

New generation synthetic technology Lubex Motor Oils developed at Belgin R&D Center offer solutions to the requirements of the major original equipment manufacturers with its wide product range and OEM approvals. You can do the selection of right oil very fast for your Passenger, Light Commercial, Trucks & Buses and Agriculture vehicles by using "Lubexplorer" application which is based on the technical specifications of the original equipment manufacturer's (OEM) maintenance and operation manuals. You can reach Lubexplorer application via our website www.lubex.com.tr



Wide Product Portfolio

Lubex Motor Oils offers reliable solutions for all components of vehicles from engine to transmission, differential to hydraulic system, brake to cooling system with specially selected base oils and additive technology. That's why, you can easily find the most suitable product in our portfolio to meet your needs and requirements.

A Reliable Business Partner

Lubex's strategy ownership is based on its advanced technology, its know-how and being a business partner for the customers and suppliers. We always target long-term customer and supplier relationships with our offered product portfolio, created added value and our valuable brand by adopting "win-win" mindset.

USEFUL INFORMATION

What are the main functions of an engine oil?

There are 5 main functions of an engine oil;

- To minimize friction and wear by forming a film layer between the moving parts of the engine.
- To fulfill the cooling task by absorbing some of the heat generated in critical parts during the operation of the engine.
- To keep all parts of the engine clean by controlling residue and deposit formation with the help of detergent and dispersant additives it contains,
- To provide protection against rust and corrosion by neutralizing the acidic formations released as a result of combustion
- To provide sealing by the film layer formed between the piston and the cylinder liner.

What are the major components of engine oils?

The structure of engine oils consists of two main components: base oils and performance additives. Base oils are divided into two main groups: mineral and synthetic, while performance additives vary in terms of the tasks they perform.

We can list the main performance additives used in engine oil as follows.

- **Detergents** - prevent the soot, sludge and other contaminants from combustion from accumulating in critical parts of the engine and keeps the engine clean.
- **Dispersants** - disperse soot, deposits and other contaminants which are cleaned by detergent additives, and prevents them from accumulating in the critical parts of the engine.
- **Anti-Wear Agents**- They are activated when pressure builds up between moving surfaces and prevent the critical engine components against wear.
- **Oxidation Inhibitors** - Increases the oil's resistance to oxidation at high temperatures.
- **Antifoams** - Prevents the formation of foam by preventing air bubbles from merging with each other.
- **Friction Modifiers** - Improves the friction property of the oil, making it easier to move.
- **Rust and Corrosion Inhibitors** - Prevents engine against rust and corrosive effects caused by water and moisture.
- **Pour Point Depresants** - Improves fluidity of the oil at low temperatures.
- **Viscosity Index Developers** - It is a polymer-based additive that improves the change of viscosity depending on the temperature and helps the oil to remain fluid at low temperatures and to display viscosity stability that will provide efficient lubrication at high temperatures. It is an additive especially used in multi-grade motor oils.

Which standards are based on during the development of the new generation Lubex Engine Oils?

As it is known, although various international standards and specifications are determinant in the performance classification of engine oils, the most valid ones are API (American Petroleum Institute), ACEA (Association des Constructeurs Européens d'Automobiles) and OEM (Original Equipment Manufacturers) specifications. In the new generation Lubex Primus passenger and light commercial engine oils family, we have included our products that meet API: SN and API: SN+ performance levels. Likewise, engine oils meeting the C2, C3 and C4 service levels in ACEA specifications and compatible with exhaust emission systems have been added to our renewed portfolio. In the heavy duty diesel engine oils family, our products in API: CJ-4 and API: CK-4 classes, which are currently the highest performance level, are also included in our new Lubex Robus product portfolio.

Lubex Engine Oils produced with the latest technology provides high lubrication performance and superior protection at different pressures and temperatures, in different climates and driving conditions, and helps to reduce fuel consumption as well as meeting the long service interval requirements. We bring new generation Lubex engine oils into your use in line with the concept of "Right Oil to Every Vehicle" by following technological developments closely.

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

During the performance evaluation of engine oils, besides the international standards such as API, ACEA, JASO and ILSAC, the parameters specified in the OEM specifications are based on. The main of these measured parameters can be listed as follows;

- Soot-induced viscosity thickening
- Wear rate in critical parts of the engine
- Sludge potential formation in the engine
- Formation of deposits and degree of deposits on pistons
- Oxidation-induced viscosity thickening
- Volatility value and oil consumption rate of engine oil
- Fuel economy provided by engine oil
- Compatible with exhaust emission systems

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

Original Equipment Manufacturers determine the specifications of the engine oil to be used in the vehicle user manuals and the international standards that must be met. Therefore, the most suitable choice for your vehicle will be engine oil that meets these specifications and standards. However, depending on the age, mileage and environmental conditions of the vehicle, it may be necessary to use engine oils of different specifications and viscosity from time to time.

“Lubexplorer” online oil finder application, which have been developed for you on our website www.lubex.com.tr, offers you the most suitable products according to the brand and model of your vehicle.

How often or in how many kilometers should the engine oil be changed?

You should change your engine oil and oil filter during each service intervals that have been specified by the vehicle manufacturers. These intervals are determined by vehicle manufacturers and not by oil producers and indicated by mileage or duration. Engine oil manufacturers produce engine oils that comply with these oil change intervals and meet the requirements of vehicle manufacturers and this helps to get maximum performance from the engine.

Who determines the performance classification of engine oils?

Automotive oils have been classified by major organizations. You can see the most important ones as follows;

- API: American Petroleum Institute
- ACEA: Association des Constructeurs Européens d'Automobiles
- ILSAC: International Lubricant Standardization & Approval Committee

The most common classifications are API and ACEA classifications. In order to understand the performance of oil, API and ACEA values in the packaging are checked.

API Performance Classification

One of the most valid criteria in performance classification of engine oils is the API. Classification is made with two letters. The first letter indicates which oil is appropriate for gasoline-powered engines (S) and diesel (C) engines; while the second letter shows the performance level of the oil in the same group. For example; API SN / CF. The letter “S” shows to be used in gasoline vehicles (spark ignition) and the letter “C” shows to be used on diesel vehicles (compressed ignition vehicles). Performance classification is made, being the lowest A in both groups, between A-N (SA, SB, SM, SN) for gasoline-powered engines and A-K (CA, CB, CJ-4, CK-4) for diesel engines. As the letters, coming after the letters S and C, proceed in alphabetical order, the quality of engine oil increases. If you see a performance level indicating “API SN / CF” on your car manual, this means that oil can be used in gasoline-powered and diesel engines.

ACEA Performance Classification

European Automobile Manufacturers Association ACEA (Association des Constructeurs Européens d'automobile), was put into practice a new engine oil quality classification that supersedes the classification of the former CCMC partnership in 1996. According to this classification gasoline-powered engine oils have been indicated by the letter A, light duty diesel engine oils have been indicated by the letter B and heavy-duty diesel engine oils have been indicated by the letter E. The quality classification has been rearranged in 2016 and classifications of gasoline-powered engine oils and light duty diesel engine oils were combined and has been indicated by the letter A/B; while diesel particulate filter equipped passenger and light duty diesel engine oils have been indicated by the letter C and heavy-duty diesel engine oils by the letter E.

ILSAC Performance Classification

The organization named, ILSAC (International Lubricants Standardization and Approval Committee), has been formed by AAMA (American Automobile Manufacturers Association) and JAMA (Japan Automobile Manufacturers Association) for the purpose of determining a new performance classification at gasoline engine oils, including fuel economy and GF-1, GF-2, GF-3, GF-4, GF-5 performance levels have been put in place starting from 1994.

Engine Oils SAEJ300 Viscosity Classification

The most widely used system for viscosity classification of engine oils was determined by SAE (Society of Automotive Engineers) . In this classification, two series of viscosity numbers are defined, which contain the letter 'W' (meaning Winter in English) and which do not contain the letter 'W'.

The 'W' letter viscosity classes are intended to be used at low operating temperatures based on the maximum low temperature initial operating viscosity value, maximum pumpability limit temperature value, as well as a minimum viscosity value of 100 ° C.

The viscosity grades without 'W' letter are based on HTHS viscosity values at 150 ° C and viscosity values measured at 100 ° C.

For example; SAE 5W-30 which is four-season multi-grade motor oil provides easy and fast lubrication by displaying SAE 5W viscosity grade characteristic during cold start operation. When the engine reaches the regime temperature and the engine oil warms up, the oil displays SAE 30 viscosity grade property and helps to increase 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 and 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



LUBEX PRIMUS HYBRID 0W-16

FULL SYNTHETIC

PERFORMANCE

API SN PLUS; SN

PACKAGE



PRODUCT DEFINITION

A fully synthetic engine oil formulated specifically for use in hybrid vehicles, to provide outstanding performance in start-stop engines and improved fuel economy.



Suitable for all types of hybrid engine.



Fuel economy due to low viscosity.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



LUBEX PRIMUS SJA 0W-20

FULL SYNTHETIC

PERFORMANCE

API SN; ILSAC GF-5

APPROVALS AND SPECIFICATIONS

GM DEXOS I GEN 2

PACKAGE



PRODUCT DEFINITION

A high performance, fully synthetic engine oil developed to provide fuel economy and long life, especially for the new generation of Japanese and Korean petrol engines in the ILSAC gf-5 and API SN standards.



Outstanding technology improving engine performance and fuel economy by reducing friction at all temperatures.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



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



LUBEX PRIMUS MV-LA 0W-30

FULL SYNTHETIC

PERFORMANCE

API SN; ACEA C2-16, C3-16

APPROVALS AND SPECIFICATIONS

BMW LL-04; Fiat 9.55535-DS1/GS1; GM DEXOS II; MB 229.31, MB 229.51; PSA B71 2290

PACKAGE



PRODUCT DEFINITION

A high performance fully synthetic engine oil with a low-SAPS formula, ideal for use in new generation vehicles with low emission system (DPF, SCR). Suitable for use in petrol, diesel passenger and light commercial vehicles.



Extended life of exhaust systems (DPF/GPF/TWC) and environment protection due to low ash, phosphorus and sulfur structure.



Up to 1.7% fuel saving due to low friction and oxidation performance.



Excellent cleaning power providing engine protection against sludge and soot formation.



LUBEX PRIMUS MV-LA 5W-30

FULL SYNTHETIC

PERFORMANCE

API SN; ACEA C2-16, C3-16

APPROVALS AND SPECIFICATIONS

BMW LL-04; Fiat 9.55535-S1; GM DEXOS II; MB 229.31, MB-Approval 229.51, MB-Approval 229.52; PSA B71 2290

PACKAGE



PRODUCT DEFINITION

A high performance fully synthetic engine oil with a low-SAPS formula, ideal for use in new generation vehicles with low emission system (DPF, SCR). Suitable for use in petrol, diesel passenger and light commercial vehicles.



Extended life of exhaust systems (DPF/GPF/TWC) and environment protection due to low ash, phosphorus and sulfur structure.



Up to 1.7% fuel saving due to low friction and oxidation performance.



Excellent cleaning power providing engine protection against sludge and soot formation.



LUBEX PRIMUS MV 10W-60

FULL SYNTHETIC



PERFORMANCE

API SN/CF; ACEA A3/B4-16

APPROVALS AND SPECIFICATIONS

BMW LL-98; GM LL-B-025; MB 229.3;
Renault RN0700, RN0710;
VW 502.00/505.00

PACKAGE



PRODUCT DEFINITION

A high performance, fully synthetic engine oil with a unique formula optimised for use in Motor sports and for long-haul or high-speed vehicles.



Excellent lubrication performance especially at high temperatures.



Special formula for high-speed driving conditions such as Motor sports.



Outstanding oil film thickness to protect high mileage engines.

LUBEX PRIMUS MV 0W-30

FULL SYNTHETIC



PERFORMANCE

API SL*/CF; ACEA A3/B4-16

APPROVALS AND SPECIFICATIONS

BMW LL-98; GM LL-B-025; MB 229.3;
Renault RN0700, RN0710; VW 502.00/505.00

PACKAGE



*API SN Engine Test Requirement

PRODUCT DEFINITION

A high performance fully synthetic engine oil designed for use in gasoline, diesel passenger and light commercial vehicles, produced using specially selected synthetic base oils and additives technology.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



Excellent cleaning power providing engine protection against sludge and soot formation.



Suitable for many vehicle models, particularly the new generation of engines developed by European engine manufacturers.

LUBEX PRIMUS MV 0W-40

FULL SYNTHETIC



PERFORMANCE

API SN/CF; ACEA A3/B4-16

APPROVALS AND SPECIFICATIONS

BMW LL-98; FIAT 9.55535-M2;
GM LL-B-025; MB 229.3; PORSCHE A-40;
Renault RN0700; VW 502.00/505.00

PACKAGE



PRODUCT DEFINITION

A high performance fully synthetic engine oil designed for use in gasoline, diesel passenger and light commercial vehicles, produced using specially selected synthetic base oils and additives technology.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



Excellent cleaning power providing engine protection against sludge and soot formation.



Suitable for many vehicle models, particularly the new generation of engines developed by European engine manufacturers.

LUBEX PRIMUS MV 5W-30

FULL SYNTHETIC



PERFORMANCE

API SL*/CF; ACEA A3/B4-16

APPROVALS AND SPECIFICATIONS

BMW LL-98; GM LL-B-025; Renault RN0700,
RN0710; MB-Approval 229.3,
MB-Approval 229.5; VW 502.00/505.00

PACKAGE



*API SN Engine Test Requirement

PRODUCT DEFINITION

A high performance fully synthetic engine oil designed for use in gasoline, diesel passenger and light commercial vehicles, produced using specially selected synthetic base oils and additives technology.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



Excellent cleaning power providing engine protection against sludge and soot formation.



Suitable for many vehicle models, particularly the new generation of engines developed by European engine manufacturers.

FULL SYNTHETIC

LUBEX PRIMUS MV 5W-40

PERFORMANCE

API SN/CF; ACEA A3/B4-16

APPROVALS AND SPECIFICATIONS

BMW LL-98; Fiat 9.55535-M2; GM LL-B-025; PORSCHE A40; Renault RN 0700, RN 0710; MB-Approval 229.3, MB-Approval 229.5; VW 502.00/505.00

PACKAGE



PRODUCT DEFINITION

A high performance fully synthetic engine oil designed for use in gasoline, diesel passenger and light commercial vehicles, produced using specially selected synthetic base oils and additives technology.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



Suitable for many vehicle models, particularly the new generation of engines developed by European engine manufacturers.



Excellent cleaning power providing engine protection against sludge and soot formation.



FULL SYNTHETIC

LUBEX PRIMUS SVW-LA 0W-20

APPROVALS AND SPECIFICATIONS

PORSCHE C-20; VW 508.00/509.00

PACKAGE



PRODUCT DEFINITION

A high performance, fully synthetic engine oil developed to provide good fuel economy and long life for engines of the new generation of Volkswagen Group (VW, Porsche, Audi, Skoda, Seat) requiring the specification of the VW 508.00 / 509.00 and the 0W-20 viscosity class.



Outstanding protection for the new generation VW Group engines, with high capacity and tight tolerances.



Up to 4% fuel saving due to low friction and oxidation performance.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



FULL SYNTHETIC

LUBEX PRIMUS SVW-LA 0W-30

PERFORMANCE

API SN; ACEA C3-16

APPROVALS AND SPECIFICATIONS

PORSCHE C-30; VW 504.00/507.00

PACKAGE



PRODUCT DEFINITION

A high performance synthetic engine oil with a low-SAPS formula for use in Volkswagen Group vehicles (VW, Porsche, Audi, Skoda, Seat) with a low emission system (DPF, GPF, TWC). Suitable for use in petrol, diesel passenger and light commercial vehicles.



Enables a long life for exhaust emission systems (DPF / GPF / TWC) and environmental protection due to its low ash, phosphorus and sulphur structure.



Excellent protection against wear and corrosion.



Up to 1.7% fuel saving due to low friction and oxidation performance.



Excellent cleaning power providing engine protection against sludge and soot formation.



FULL SYNTHETIC

LUBEX PRIMUS SVW-LA 5W-30

PERFORMANCE

API SN; ACEA C3-16

APPROVALS AND SPECIFICATIONS

MB 229.51; PORSCHE C-30; VW 504.00/507.00

PACKAGE



PRODUCT DEFINITION

A high performance fully synthetic engine oil with a low-SAPS formula, for use in Volkswagen Group vehicles (VW, Porsche, Audi, Skoda, Seat) with a low emission system (DPF, GPF, TWC). Suitable for use in petrol, diesel passenger and light commercial vehicles.



Enables a long life for exhaust emission systems (DPF / GPF / TWC) and environmental protection due to its low ash, phosphorus and sulphur structure.



Excellent cleaning power providing engine protection against sludge and soot formation.



Up to 1.7% fuel saving due to low friction and oxidation performance.



LUBEX PRIMUS SMB-LA 5W-30

FULL SYNTHETIC



PERFORMANCE

API SN; ACEA C2-16, C3-16

APPROVALS AND SPECIFICATIONS

GM DEXOS II; MB-Approval 229.31; MB 229.51, MB-Approval 229.52

PACKAGE



PRODUCT DEFINITION

A high performance fully synthetic engine oil with a low-SAPS formula, ideal for use in new Mercedes vehicles with low emission system (DPF, SCR). Suitable for use in petrol, diesel passenger and light commercial vehicles.



Enables a long life for exhaust emission systems (DPF / GPF / TWC) and environmental protection due to its low ash, phosphorus and sulphur structure.



Excellent protection against wear and corrosion.



Up to 1.7% fuel saving due to low friction and oxidation performance.



Excellent cleaning power providing engine protection against sludge and soot formation.

LUBEX PRIMUS MB-LA 5W-40

FULL SYNTHETIC



PERFORMANCE

API SN; ACEA C3-16

APPROVALS AND SPECIFICATIONS

GM DEXOS II; MB-Approval 229.31, MB 229.51

PACKAGE



PRODUCT DEFINITION

A high performance fully synthetic engine oil with a low-SAPS formula, ideal for use in new Mercedes vehicles with low emission system (DPF, SCR). Suitable for use in petrol, diesel passenger and light commercial vehicles.



Enables a long life for exhaust emission systems (DPF / GPF / TWC) and environmental protection due to its low ash, phosphorus and sulphur structure.



Excellent cleaning power providing engine protection against sludge and soot formation.



Excellent protection against wear and corrosion.

LUBEX PRIMUS PG-LA 5W-30

FULL SYNTHETIC



PERFORMANCE

API SN; ACEA C2-16, C3-16

APPROVALS AND SPECIFICATIONS

PSA B71 2290; Fiat 9.55535-S1

PACKAGE



PRODUCT DEFINITION

A high performance fully synthetic engine oil with low-SAPS technology developed especially for petrol and diesel passenger cars and light commercial PSA Group vehicles with a diesel particulate filter (DPF).



Enables a long life for exhaust emission systems (DPF / GPF / TWC) and environmental protection due to its low ash, phosphorus and sulphur structure.



Excellent cleaning power providing engine protection against sludge and soot formation.



Up to 1.7% fuel saving due to low friction and oxidation performance.

LUBEX PRIMUS RN-LA 5W-30

FULL SYNTHETIC



PERFORMANCE

ACEA C4-16

APPROVALS AND SPECIFICATIONS

Renault RN0720

PACKAGE



PRODUCT DEFINITION

A fully synthetic engine oil developed specifically for use in Renault vehicles with a diesel particulate filter (DPF) and approved by Renault.



Enables a long life for exhaust emission systems (DPF / GPF / TWC) and environmental protection due to its low ash, phosphorus and sulphur structure.



Excellent cleaning power providing engine protection against sludge and soot formation.



Up to 1.7% fuel saving due to low friction and oxidation performance.

FULL SYNTHETIC

PERFORMANCE

API SL*/CF; ACEA A3/B4-16

APPROVALS AND SPECIFICATIONS

Renault RN0700, RN 0710

PACKAGE



*API SN Engine Test Requirement

PRODUCT DEFINITION

A fully synthetic engine oil that provides outstanding protection and lubrication in extreme driving conditions and high operating temperatures, allowing optimal performance for all Renault Group vehicles.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



Fuel economy due to its low friction performance.



Excellent cleaning power providing engine protection against sludge and soot formation.

LUBEX PRIMUS RN 5W-30



FULL SYNTHETIC

PERFORMANCE

API SN; ACEA A3/B4-16

APPROVALS AND SPECIFICATIONS

Fiat 9.55535-M2; Renault RN0700, RN 0710

PACKAGE



PRODUCT DEFINITION

A fully synthetic engine oil that provides outstanding protection and lubrication in extreme driving conditions and high operating temperatures, allowing optimal performance for all Renault Group vehicles.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



Extended oil life due to high oxidation resistance.



Excellent cleaning power providing engine protection against sludge and soot formation.

LUBEX PRIMUS RN 5W-40



FULL SYNTHETIC

PERFORMANCE

ACEA A5/B5-16

APPROVALS AND SPECIFICATIONS

FORD WSS-M2C913-A,B,C,D

PACKAGE



PRODUCT DEFINITION

A fully synthetic engine oil that helps especially Ford vehicles to be kept at optimal performance in extreme driving conditions.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



Fuel economy due to its low friction performance.



Superior protection with excellent flow performance in start-stop engines.



it can be used in Ford Transit brand vehicles with Diesel Particulate Filter (DPF) and without Diesel Particulate Filter (without DPF) where Ford WSS-M2C913-B, C and D approvals are required.

LUBEX PRIMUS FM 5W-30



FULL SYNTHETIC

PERFORMANCE

API SN; ACEA C3-16

APPROVALS AND SPECIFICATIONS

Fiat 9.55535-S3

PACKAGE



PRODUCT DEFINITION

A fully synthetic engine oil that is compatible with the exhaust emission systems of petrol, diesel passenger and light commercial vehicles and in particular those with a diesel particulate filter (DPF) that meet the Euro 4 and 5 emission standard requirements.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



Excellent protection against wear and corrosion.



Excellent cleaning power providing engine protection against sludge and soot formation.



Extended oil life due to high oxidation resistance.

LUBEX PRIMUS C3-LA 5W-30



LUBEX PRIMUS C3-LA 5W-40

FULL SYNTHETIC



PERFORMANCE

API SN; ACEA C3-16

PACKAGE



PRODUCT DEFINITION

A fully synthetic engine oil that is compatible with the exhaust emission systems of petrol, diesel passenger and light commercial vehicles and in particular those with a diesel particulate filter (DPF) that meet the Euro 4 and 5 emission standard requirements.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



Excellent protection against wear and corrosion.



Excellent cleaning power providing engine protection against sludge and soot formation.



Extended oil life due to high oxidation resistance.

LUBEX PRIMUS EC 0W-30

FULL SYNTHETIC



PERFORMANCE

API SN

PACKAGE



PRODUCT DEFINITION

A fully synthetic engine oil produced with specially selected synthetic base oils and additive technology, to meet the highest level of performance, the API:SN classification, as specified by the American Petroleum Institute (API) for gasoline engines.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



Extended oil life due to high oxidation resistance.



Excellent cleaning power providing engine protection against sludge and soot formation.

LUBEX PRIMUS EC 0W-40

FULL SYNTHETIC



PERFORMANCE

API SN

PACKAGE



PRODUCT DEFINITION

A fully synthetic engine oil produced with specially selected synthetic base oils and additive technology, to meet the highest level of performance, the API:SN classification, as specified by the American Petroleum Institute (API) for gasoline engines.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



Extended oil life due to high oxidation resistance.



Excellent cleaning power providing engine protection against sludge and soot formation.

LUBEX PRIMUS EC 5W-30

FULL SYNTHETIC



PERFORMANCE

API SN

PACKAGE



PRODUCT DEFINITION

A fully synthetic engine oil produced with specially selected synthetic base oils and additive technology, to meet the highest level of performance, the API:SN classification, as specified by the American Petroleum Institute (API) for gasoline engines. Suitable for LPG vehicles as well.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



Extended oil life due to high oxidation resistance.



Excellent cleaning power providing engine protection against sludge and soot formation.

FULL SYNTHETIC

LUBEX PRIMUS EC 5W-40

PERFORMANCE

API SN

PACKAGE



PRODUCT DEFINITION

A fully synthetic engine oil produced with specially selected synthetic base oils and additive technology, to meet the highest level of performance, the API:SN classification, as specified by the American Petroleum Institute (API) for gasoline engines. Suitable for LPG vehicles as well.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



Extended oil life due to high oxidation resistance.



Excellent cleaning power providing engine protection against sludge and soot formation.



SYNTHETIC

LUBEX PRIMUS EC 10W-30

PERFORMANCE

API SL/CF

PACKAGE



PRODUCT DEFINITION

A high performance synthetic technology engine oil that provides outstanding protection in gasoline, LPG, diesel and light commercial vehicles.



Minimum wear at engine start-up, even in low temperatures, as well as excellent flow performance.



Special additives to prevent ash and sludge accumulation in the engine.



Thorough protection against rust and wear in the engine.



Continuous and complete cleaning allows optimal performance and long life of essential engine parts with.



SYNTHETIC

LUBEX PRIMUS MV 10W-40

PERFORMANCE

API SN/CF; ACEA A3/B4-16

APPROVALS AND SPECIFICATIONS

Fiat 9.55535-G2; MB 229.1, MB 229.3; Renault RN 0700, RN 0710; VW 501.01/505.00

PACKAGE



PRODUCT DEFINITION

A synthetic technology engine oil that provides outstanding protection in gasoline, LPG and passenger diesel and light commercial vehicles.



Full protection against wear in the engine especially in stop-and-go conditions.



Excellent protection against wear and corrosion.



Special additives to prevent ash and sludge accumulation in the engine.



SYNTHETIC

LUBEX PRIMUS EC 10W-40

PERFORMANCE

API SL/CF

PACKAGE



PRODUCT DEFINITION

A high performance synthetic technology engine oil that provides outstanding protection and cleanliness, even in extreme driving conditions. Suitable for use in petrol, diesel passenger and light commercial vehicles.



A long lasting oil film providing outstanding performance in all traffic conditions and temperatures.



Low oil consumption due to viscosity control.



Thorough protection against rust and wear in the engine.



LUBEX PRIMUS EC 15W-40

MINERAL



PERFORMANCE

API SL/CF

PACKAGE



PRODUCT DEFINITION

Developed to provide outstanding protection and lubrication and suitable for use in Petrol, LPG, passenger diesel and light commercial vehicles.



A long lasting oil film providing outstanding performance in all traffic conditions and temperatures.



Low oil consumption due to viscosity control.



Thorough protection against rust and wear in the engine.

LUBEX PRIMUS EC 20W-50

MINERAL



PERFORMANCE

API SL/CF

PACKAGE



PRODUCT DEFINITION

An engine oil formulated with high quality mineral base oils and advanced additive technology. Especially suitable for high mileage gasoline, LPG, diesel passenger and light commercial vehicles.



A long lasting oil film providing outstanding performance in all traffic conditions and temperatures.

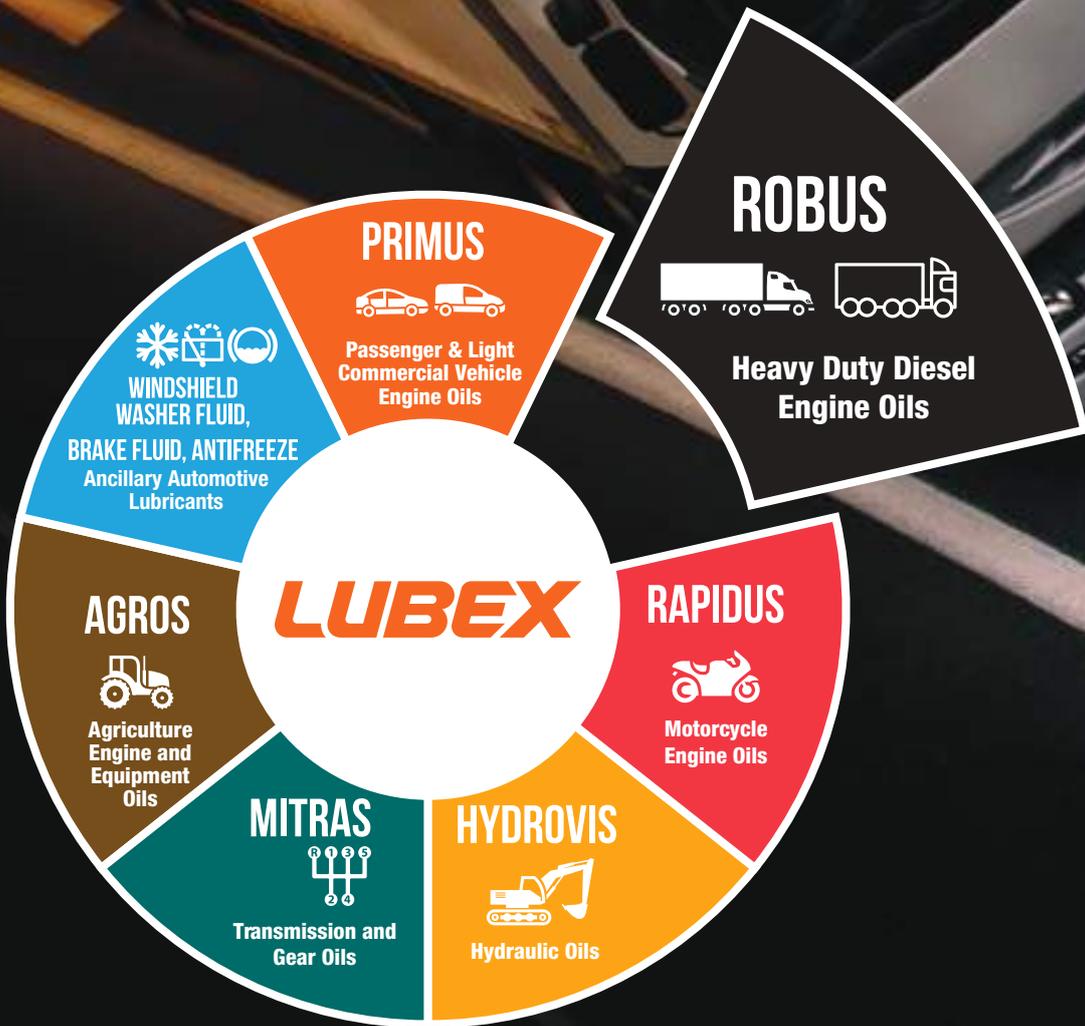


Low oil consumption due to viscosity control.



Thorough protection against rust and wear in the engine.





LUBEX ROBUS GLOBAL LA 5W-30

FULL SYNTHETIC



PERFORMANCE

API CK-4, CJ-4; ACEA E9-16, E7-16, E6-16

APPROVALS AND SPECIFICATIONS

CAT ECF-3; CES 20081-86; DDC 93K222; DEUTZ DQC IV-10 LA; JASO DH-2; MTU TYPE 3.1; MACK EOS-4.5; MAN M 3677; MB-Approval 228.31, MB-Approval 228.51; Renault RLD-4, RLD-3; Volvo VDS-4,5

PACKAGE



PRODUCT DEFINITION

A high performance, completely synthetic, heavy duty diesel engine oil formulated specifically for use in new generation, low emission Euro VI vehicles. Developed with Low SAPS additive technology and offering outstanding engine protection and fuel economy. Also suitable for use in Euro V, Euro IV, Euro III, Euro II and Euro I vehicles.



Enables a long life for exhaust emission systems (DPF, EGR, SCR) due to its low ash, phosphorus and sulphur structure (Low-SAPS).



Fuel saving due to its low friction and oxidation stability.



Outstanding engine cleaning and superior protection.



Prolongs the need for preventative maintenance services, allowing savings in maintenance costs.

LUBEX ROBUS GLOBAL LA 10W-40

SYNTHETIC



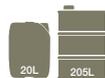
PERFORMANCE

API CK-4, CJ-4; ACEA E9-16, E7-16, E6-16

APPROVALS AND SPECIFICATIONS

CAT ECF-3; CES 20086; DDC 93K222; DEUTZ DQC IV-10 LA; FORD WSS-M2C171-F1; MTU TYPE 3.1; MACK EOS-4.5; MAN M 3575; MB-Approval 228.31; Renault RLD-4, RLD-3; Volvo VDS-4,5

PACKAGE



PRODUCT DEFINITION

A high performance, synthetic, heavy duty diesel engine oil developed with Low SAPS additive technology and formulated specifically for use in new generation, low emission Euro VI vehicles. Offers engine protection and therefore savings in maintenance costs by prolonging preventative maintenance services. Also suitable for use in Euro V, Euro IV, Euro III, Euro II and Euro I vehicles.



Enables a long life for exhaust emission systems (DPF, EGR, SCR) due to its low ash, phosphorus and sulphur structure (Low-SAPS).



The optimum solution for fleets with mixed vehicle parks and major OEM approvals.



Superior protection against wear and corrosion



Outstanding cleaning performance for essential engine parts, to prolong the life of engines.

LUBEX ROBUS MASTER LA 10W-40

FULL SYNTHETIC



PERFORMANCE

API CI-4; ACEA E9-16, E7-16, E6-16

APPROVALS AND SPECIFICATIONS

CES 20077-76; DEUTZ DQC IV-10 LA; MTU TYPE 3.1; MACK EO-N; MAN M 3477, MAN M 3271-1; MB-Approval 228.51; Renault RLD-2; Volvo VDS-3

PACKAGE



PRODUCT DEFINITION

A high performance, fully synthetic, heavy duty diesel engine oil formulated specifically to provide outstanding protection against wear and clean engines. Compatible with exhaust emission systems (DPF, EGR, SCR) and features Low-SAPS technology. Suitable for use in Euro IV, Euro V and Euro VI vehicles.



Enables a long life for exhaust emission systems (DPF, EGR, SCR) due to its low ash, phosphorus and sulphur structure (Low-SAPS).



Prolongs the need for preventative maintenance services, allowing savings in maintenance costs.



Outstanding engine cleaning and superior protection.

LUBEX ROBUS MASTER LA 10W-30

FULL SYNTHETIC



PERFORMANCE

API CI-4; ACEA E9-16, E7-16, E6-16

APPROVALS AND SPECIFICATIONS

CES 20077-76; DEUTZ DQC IV-10 LA; MTU TYPE 3.1; MACK EO-N; MAN M 3477, MAN M 3271-1; MB-Approval 228.51; Renault RLD-2; Volvo VDS-3

PACKAGE



PRODUCT DEFINITION

A high performance, fully synthetic, heavy duty diesel engine oil compatible with exhaust emission systems (DPF, EGR, SCR) due to its specially developed formula and Low-SAPS technology to allow a good fuel economy.



Enables a long life for exhaust emission systems (DPF, EGR, SCR) due to its low ash, phosphorus and sulphur structure (Low-SAPS).



Advanced low friction technology to increase fuel economy.



Protects the engine against wear during the first start up, even at low temperatures.

FULL SYNTHETIC

LUBEX ROBUS MASTER 5W-30

PERFORMANCE

API CI-4; ACEA E7-16, E4-16

APPROVALS AND SPECIFICATIONS

CES 20078-77; DEUTZ DQC III-10; MTU TYPE 3; MACK EO-N, EO-M Plus; MAN M 3277; MB-Approval 228.5; Renault RXD, RLD-2; Volvo VDS-3

PACKAGE



PRODUCT DEFINITION

An outstanding, completely synthetic, heavy duty diesel engine oil that offers improved fuel economy due to its low viscosity and therefore savings in maintenance costs.



Fuel economy due to its low viscosity properties and improved viscosity stability.



Protects the engine against wear during first start up, even at the lowest temperatures, due to improved viscosity stability.



Savings in maintenance costs by prolonging the need for preventative maintenance services.



FULL SYNTHETIC

LUBEX ROBUS MASTER SCN 10W-40

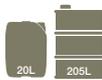
PERFORMANCE

API CI-4; ACEA E7-16, E4-16

APPROVALS AND SPECIFICATIONS

CES 20078-77; DAF EXTENDED DRAIN; DEUTZ DQC III-10; GLOBAL(JAMA) DHD-1; JASO DH-1; MTU TYPE 3; MACK EO-N; MAN M 3277; MB- APPROVAL 228.5; Renault RXD, RLD-2; Scania LDF-3; Volvo VDS-3

PACKAGE



PRODUCT DEFINITION

A high performance, completely synthetic, heavy duty diesel engine oil that provides outstanding protection against wear and deposit formation and improves fuel economy. Especially suitable for use in Scania Euro VI vehicles.



Lower fuel consumption due to improved viscosity stability and low viscosity properties.



Superior protection against wear and corrosion.



Savings in maintenance costs by prolonging the need for preventative maintenance services.



Superior cleaning performance provides engine protection against sludge and soot formation.



SYNTHETIC

LUBEX ROBUS MASTER 10W-40

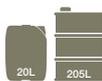
PERFORMANCE

API CI-4; ACEA E7-16, E4-16

APPROVALS AND SPECIFICATIONS

CES 20078-77; DEUTZ DQC III-10; GLOBAL (JAMA) DHD-1; JASO DH-1; MTU TYPE 3; MACK EO-N; MAN M 3277; MB-Approval 228.5; Renault RXD, RLD-2; Volvo VDS-3

PACKAGE



PRODUCT DEFINITION

A high performance, synthetic, heavy duty diesel engine oil suitable for extreme temperatures and driving conditions, thanks to its specially developed formulation. It provides outstanding protection against engine wear, by reducing due to sludge and soot formation.



Lower fuel consumption due to improved viscosity stability and low viscosity properties.



Superior protection against wear and corrosion.



Savings in maintenance costs by prolonging the need for preventative maintenance services.



Superior cleaning performance provides engine protection against sludge and soot formation.



SYNTHETIC

LUBEX ROBUS PRO LA 10W-30

PERFORMANCE

API CJ-4, SN; ACEA E9-16

APPROVALS AND SPECIFICATIONS

CAT ECF-3; CES 20081; DETROIT DDC 93K218; DEUTZ DQC III-10 LA; FORD WSS-M2C171-F1, GLOBAL(JAMA) DHD-1; JASO DH-2; MTU TYPE 2.1; MACK EO-O Premium Plus; MAN M 3575; MB-Approval 228.31; Renault RLD-3; Volvo VDS-4

PACKAGE



PRODUCT DEFINITION

A high performance, synthetic engine oil produced with specially chosen synthetic base oils and additive technology, suitable for use in fleets with wide vehicle parks, with major OEM approvals and specifications. Euro VI, Euro V, Euro IV, Euro III, Euro II and Euro I vehicles.



Enables a long life for exhaust emission systems (DPF, EGR, SCR) due to its low ash, phosphorus and sulphur structure (Low-SAPS).



Superior cleaning performance provides engine protection against sludge and soot formation.



Lower fuel consumption due to low viscosity feature and improved viscosity stability.



Superior protection against wear and corrosion.



LUBEX ROBUS PRO LA 10W-40

SYNTHETIC



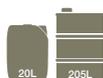
PERFORMANCE

API CJ-4, SN; ACEA E9-16

APPROVALS AND SPECIFICATIONS

CAT ECF-3; CES 20081; DETROIT DDC 93K218; DEUTZ DQC III-10 LA; FORD WSS-M2C171-F1, GLOBAL(JAMA) DHD-1; JASO DH-2; MTU TYPE 2.1; MACK EO-O Premium Plus; MAN M 3575; MB-Approval 228.31; Renault RLD-3; Volvo VDS-4

PACKAGE



PRODUCT DEFINITION

A high performance, synthetic engine oil produced with specially chosen synthetic base oils and additive technology, suitable for use in fleets with wide vehicle parks, with major OEM approvals and specifications. Euro VI, Euro V, Euro IV, Euro III, Euro II and Euro I vehicles.



Enables a long life for exhaust emission systems (DPF, EGR, SCR) due to its low ash, phosphorus and sulphur structure (Low-SAPS).



Superior protection against wear and corrosion.



Superior cleaning performance provides engine protection against sludge and soot formation.

LUBEX ROBUS PRO LA 15W-40

SYNTHETIC



PERFORMANCE

API CJ-4, SN; ACEA E9-16

APPROVALS AND SPECIFICATIONS

CAT ECF-3; CES 20081; DETROIT DDC 93K218; DEUTZ DQC III-10 LA; FORD WSS-M2C171-F1, GLOBAL(JAMA) DHD-1; JASO DH-2; MTU TYPE 2.1; MACK EO-O Premium Plus; MAN M 3575; MB-Approval 228.31; Renault RLD-3; Volvo VDS-4

PACKAGE



PRODUCT DEFINITION

A high performance, synthetic engine oil produced with specially chosen synthetic base oils and additive technology, suitable for use in fleets with wide vehicle parks, with major OEM approvals and specifications. Euro VI, Euro V, Euro IV, Euro III, Euro II and Euro I vehicles.



Enables a long life for exhaust emission systems (DPF, EGR, SCR) due to its low ash, phosphorus and sulphur structure (Low-SAPS).



Superior protection against wear and corrosion.



Superior cleaning performance provides engine protection against sludge and soot formation.

LUBEX ROBUS PRO 10W-40

SYNTHETIC



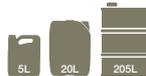
PERFORMANCE

API CI-4, CH-4, SL; ACEA E7-16, A3/B4-16

APPROVALS AND SPECIFICATIONS

CAT ECF-1A, ECF-2; CES 20077-78; DETROIT DDC 93K215; DEUTZ DQC III-10; GLOBAL(JAMA) DHD-1; MTU TYPE 2; MACK EO-N, EO-M Plus; MAN M 3275-1; MB-Approval 228.3; Renault RLD-2; Volvo VDS-3

PACKAGE



PRODUCT DEFINITION

A multi-purpose, high performance, synthetic, heavy duty oil that can be used in turbocharged trucks, buses, lorries, heavy machinery and generators, thanks to its improved formula.



An oil film able to resist extreme conditions in a range of working temperatures and driving conditions.



Superior cleaning performance provides engine protection against sludge and soot formation.



Outstanding protection against wear and corrosion.

LUBEX ROBUS PRO 15W-40

MINERAL



PERFORMANCE

API CI-4, CH-4, SL; ACEA E7-16, A3/B4-16

APPROVALS AND SPECIFICATIONS

CAT ECF-1A, ECF-2; CES 20077-78; DETROIT DDC 93K215; DEUTZ DQC III-10; GLOBAL(JAMA) DHD-1; MTU TYPE 2; MACK EO-N, EO-M Plus; MAN M 3275-1; MB-Approval 228.3; Renault RLD-2; Volvo VDS-3

PACKAGE



PRODUCT DEFINITION

A multi-purpose, high performance, heavy duty oil that can be used in turbocharged trucks, buses, lorries, heavy machinery and generators, thanks to its improved formula.



An oil film able to resist extreme conditions in a range of working temperatures and driving conditions.



Superior cleaning performance provides engine protection against sludge and soot formation.



Outstanding protection against wear and corrosion.

MINERAL

LUBEX ROBUS PRO EC 15W-40

PERFORMANCE

API CI-4, CH-4, SL; ACEA E7-16

APPROVALS AND SPECIFICATIONS

CAT ECF-1A; CES 20077; DEUTZ DQC II; MTU TYPE 2; MACK EO-M Plus; MAN M 3275-1; MB APPROVAL 228.3; Renault RLD-2; Volvo VDS-3

PACKAGE



PRODUCT DEFINITION

A multi-purpose, heavy duty, diesel engine oil that can be used in trucks, buses, lorries, heavy machinery, agricultural machinery and generators, thanks to its high performance and resistance.



An oil film able to resist extreme conditions in a range of working temperatures and driving conditions.



Superior cleaning performance provides engine protection against sludge and soot formation.



Outstanding protection against wear and corrosion.



MINERAL

LUBEX ROBUS TURBO 15W-40

PERFORMANCE

API CF-4, CF; ACEA E2-96, A2-96/B2-98

APPROVALS AND SPECIFICATIONS

MAN M 271; MB 228.1

PACKAGE



PRODUCT DEFINITION

A heavy duty, diesel engine oil formulated with quality mineral base oils and a special additives technology that has a wide range of use in old model trucks, buses, lorries, heavy machinery, agricultural machinery and generators.



Thorough protection against corrosion and wear to the engine.



Advanced cleaning performance allows outstanding protection to essential engine parts.



Special additives to prevent deposit and sludge accumulation in the engine.



MINERAL

LUBEX ROBUS TURBO 20W-50

PERFORMANCE

API CF-4, CF; ACEA E2-96

APPROVALS AND SPECIFICATIONS

MAN M 271; MB 228.1

PACKAGE



PRODUCT DEFINITION

A heavy duty, diesel engine oil formulated with quality mineral base oils and a special additives technology that has a wide range of use in old model trucks, buses, lorries, heavy machinery, agricultural machinery and generators.



Thorough protection against corrosion and wear to the engine.



Advanced cleaning performance allows outstanding protection to essential engine parts.



Special additives to prevent deposit and sludge accumulation in the engine.



MINERAL

LUBEX ROBUS KM 20W-50

PERFORMANCE

API SC, CC

APPROVALS AND SPECIFICATIONS

MIL L-2104 B

PACKAGE



PRODUCT DEFINITION

A heavy duty, diesel engine oil formulated with quality mineral base oils and a special additives technology that has a wide range of use in old model trucks, buses, lorries, heavy machinery, agricultural machinery and generators.



Thorough protection against corrosion and wear to the engine.



Advanced cleaning performance allows outstanding protection to essential engine parts.



Special additives to prevent deposit and sludge accumulation in the engine.



LUBEX MONO M4 30, 40

MINERAL



PERFORMANCE

API SL, SJ, CF-4, CF, CG-4

APPROVALS AND SPECIFICATIONS

MAN M 3275; MB 228.3, 229.1; MTU TYPE 2; Volvo VDS

PACKAGE



PRODUCT DEFINITION

A single-grade engine oil formulated with quality mineral base oils and additives technology that is suitable for diesel engine used in light and medium working conditions.



An efficient oil film resistant in light and medium conditions.



Prevention of deposit and sludge accumulation in the engine.



Thorough protection against corrosion and wear to the engine.

LUBEX MONO M3 30 (20 TBN)

MINERAL



PERFORMANCE

API CF-4, CF

APPROVALS AND SPECIFICATIONS

MIL L-2104 E

PACKAGE



PRODUCT DEFINITION

A single-grade engine oil formulated with quality mineral base oils and additives technology that is suitable for diesel engine used in light and medium working conditions.



An efficient oil film resistant in light and medium conditions.



Prevention of deposit and sludge accumulation in the engine.



Thorough protection against corrosion and wear to the engine.

LUBEX MONO M3 10,30,40,50

MINERAL



PERFORMANCE

API CF-4, CF

APPROVALS AND SPECIFICATIONS

MIL L-2104 E

PACKAGE (M3 10 ve 30)



PACKAGE (M3 40 ve 50)



PRODUCT DEFINITION

A single-grade engine oil formulated with quality mineral base oils and additives technology that is suitable for diesel engine used in light and medium working conditions.



An efficient oil film resistant in light and medium conditions.



Prevention of deposit and sludge accumulation in the engine.



Thorough protection against corrosion and wear to the engine.

LUBEX MONO M2 10,30,40,50 - LUBEX MONO M1 40,50,60

MINERAL



PERFORMANCE M2

API SE, CF, CD

APPROVALS AND SPECIFICATIONS

MIL L-2104 D

PERFORMANCE M1

API SC, CC

APPROVALS AND SPECIFICATIONS

MIL L-2104 B

PACKAGE



PRODUCT DEFINITION

A single-grade engine oil formulated with quality mineral base oils and additives technology that is suitable for diesel engine used in light and medium working conditions.



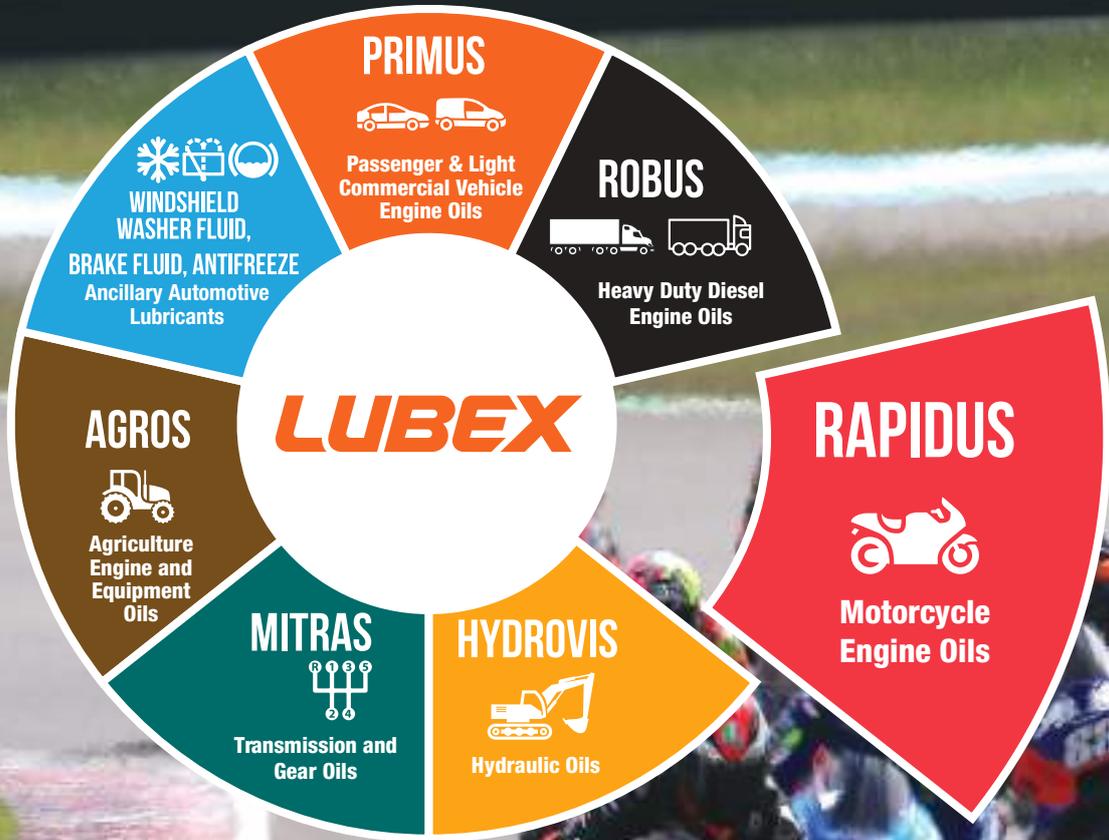
An efficient oil film resistant in light and medium conditions.



Prevention of deposit and sludge accumulation in the engine.



Thorough protection against corrosion and wear to the engine.



LUBEX RAPIDUS FS 15W-50

FULL SYNTHETIC



PERFORMANCE
API SN/CF; JASO MA2

PACKAGE



PRODUCT DEFINITION

High-tech full synthetic motorcycle oil, formulated to provide full responsiveness from the engine and superior protection for all 4-stroke modern motorcycles.



Minimum vibration and noise due to excellent viscosity stability.



Enhanced responsiveness and efficient power delivery in the engine by excellent lubrication performance, especially at high operating temperatures.



Smoother clutch coupling and gear change due to low friction and oxidation performance.

LUBEX RAPIDUS FS 10W-40

FULL SYNTHETIC



PERFORMANCE
API SN/CF; JASO MA2

PACKAGE



PRODUCT DEFINITION

High-tech full synthetic motorcycle oil, formulated to provide full responsiveness from the engine and superior protection for all 4-stroke modern motorcycles.



Minimum vibration and noise due to excellent viscosity stability.



Enhanced responsiveness and efficient power delivery in the engine by excellent lubrication performance, especially at high operating temperatures.



Smoother clutch coupling and gear change due to low friction and oxidation performance.

LUBEX RAPIDUS S 10W-40

SYNTHETIC



PERFORMANCE
API SL/CF; JASO MA

PACKAGE



PRODUCT DEFINITION

High performance synthetic technology motorcycle oil which improves riding comfort by providing cleanliness and superior protection in the engine in difficult riding conditions. Suitable for all 4-stroke standard and medium-sized performance motorcycles.



Superior protection against rust and wear in the engine.



Reduced engine noise and vibration with excellent cleansing power against sludge and soot formation.



Special additives to prevent ash and sludge accumulation in the engine.

LUBEX RAPIDUS 15W-40

MINERAL



PERFORMANCE
API SL/CF; JASO MA

PACKAGE



PRODUCT DEFINITION

Reliable performance engine oil, formulated with high quality base oils and superior additive technology that helps to prolong the engine life by superior protection and cleaning feature. Suitable for all 4-stroke standard and scooter motorcycles.



A long lasting oil film providing outstanding performance in all traffic conditions and temperatures.



Superior protection against rust and wear in the engine.



Low oil consumption due to viscosity control.

MINERAL

LUBEX RAPIDUS 15W-50

PERFORMANCE
API SL/CF; JASO MA

PACKAGE



PRODUCT DEFINITION

Reliable performance engine oil, formulated with high quality base oils and superior additive technology that helps to prolong the engine life by superior protection and cleaning feature. Suitable for all 4-stroke standard and scooter motorcycles.



A long lasting oil film providing outstanding performance in all traffic conditions and temperatures.



Superior protection against rust and wear in the engine.



Low oil consumption due to viscosity control.



MINERAL

LUBEX RAPIDUS 20W-40

PERFORMANCE
API SL/CF; JASO MA

PACKAGE



PRODUCT DEFINITION

Reliable performance engine oil, formulated with high quality base oils and superior additive technology that helps to prolong the engine life by superior protection and cleaning feature. Suitable for all 4-stroke standard and scooter motorcycles.



A long lasting oil film providing outstanding performance in all traffic conditions and temperatures.



Superior protection against rust and wear in the engine.



Low oil consumption due to viscosity control.



MINERAL

LUBEX RAPIDUS 20W-50

PERFORMANCE
API SL/CF; JASO MA

PACKAGE



PRODUCT DEFINITION

Reliable performance engine oil, formulated with high quality base oils and superior additive technology that helps to prolong the engine life by superior protection and cleaning feature. Suitable for all 4-stroke standard and scooter motorcycles.



A long lasting oil film providing outstanding performance in all traffic conditions and temperatures.



Superior protection against rust and wear in the engine.



Low oil consumption due to viscosity control.



MINERAL

LUBEX RAPIDUS 2T

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

PACKAGE



PRODUCT DEFINITION

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



Thorough protection against rust and wear in the engine.



Less smoke.



Thorough protection against soot formation in the engine.





LUBEX HYDROVIS 32

APPROVALS AND SPECIFICATIONS

DIN 51524 Part II (HLP); ISO 11158 HM; US STEEL 126/127; AFNOR N FE 48603; EATON (VICKERS) I-286-S; EATON (VICKERS) M-2950-S

PACKAGE



PRODUCT DEFINITION

LUBEX HLP Series are economic, HLP type hydraulic system, gearbox and lubricating oils which have been produced by blending high quality mineral oils with exclusive additives.

- They are long-term oils which are resistant to oxidation due to the antioxidant additives they contain.
- High water separability characteristics in wet working conditions.
- Extends oil and filter change intervals and provides long-term oil and equipment life.



LUBEX HYDROVIS 37

APPROVALS AND SPECIFICATIONS

DIN 51524 Part II (HLP); ISO 11158 HM; US STEEL 126/127; AFNOR N FE 48603; EATON (VICKERS) I-286-S; EATON (VICKERS) M-2950-S

PACKAGE



PRODUCT DEFINITION

LUBEX HLP Series are economic, HLP type hydraulic system, gearbox and lubricating oils which have been produced by blending high quality mineral oils with exclusive additives.

- They are long-term oils which are resistant to oxidation due to the antioxidant additives they contain.
- High water separability characteristics in wet working conditions.
- Extends oil and filter change intervals and provides long-term oil and equipment life.



LUBEX HYDROVIS 46

APPROVALS AND SPECIFICATIONS

DIN 51524 Part II (HLP); ISO 11158 HM; US STEEL 126/127; AFNOR N FE 48603; EATON (VICKERS) I-286-S; EATON (VICKERS) M-2950-S

PACKAGE



PRODUCT DEFINITION

LUBEX HLP Series are economic, HLP type hydraulic system, gearbox and lubricating oils which have been produced by blending high quality mineral oils with exclusive additives.

- They are long-term oils which are resistant to oxidation due to the antioxidant additives they contain.
- High water separability characteristics in wet working conditions.
- Extends oil and filter change intervals and provides long-term oil and equipment life.



LUBEX HYDROVIS 68

APPROVALS AND SPECIFICATIONS

DIN 51524 Part II (HLP); ISO 11158 HM; US STEEL 126/127; AFNOR N FE 48603; EATON (VICKERS) I-286-S; EATON (VICKERS) M-2950-S

PACKAGE



PRODUCT DEFINITION

LUBEX HLP Series are economic, HLP type hydraulic system, gearbox and lubricating oils which have been produced by blending high quality mineral oils with exclusive additives.

- They are long-term oils which are resistant to oxidation due to the antioxidant additives they contain.
- High water separability characteristics in wet working conditions.
- Extends oil and filter change intervals and provides long-term oil and equipment life.



LUBEX HYDROVIS SUPER 32



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

PACKAGE



20L

PRODUCT DEFINITION

They are hydraulic oils which are produced by blending highly refined base oils with viscosity index improver additives and latest technology additives.

- Provides long-term oil and equipment performance under difficult working conditions.
- They display superior lubrication performance at low temperatures with their low pour point and high viscosity index values.
- Do not cause oil pressure drop, minimize the oil leakage.

LUBEX HYDROVIS SUPER 46



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

PACKAGE



20L

PRODUCT DEFINITION

They are hydraulic oils which are produced by blending highly refined base oils with viscosity index improver additives and latest technology additives.

- Provides long-term oil and equipment performance under difficult working conditions.
- They display superior lubrication performance at low temperatures with their low pour point and high viscosity index values.
- Do not cause oil pressure drop, minimize the oil leakage.

LUBEX HYDROVIS SUPER 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

PACKAGE



20L

PRODUCT DEFINITION

They are hydraulic oils which are produced by blending highly refined base oils with viscosity index improver additives and latest technology additives.

- Provides long-term oil and equipment performance under difficult working conditions.
- They display superior lubrication performance at low temperatures with their low pour point and high viscosity index values.
- Do not cause oil pressure drop, minimize the oil leakage.

GRESON

PREMIUM GREASES



GRESON LIT EP 0



PRODUCT DEFINITION

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

- Provides long-life protection for equipments due to their high thermal stability and wear preventive properties.
- Displays superior performance against wear under heavy and shock loads.
- Provides long-term and efficient lubrication performance due to high water resistance.

GRESON LIT EP 00



PRODUCT DEFINITION

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

- Provides long-life protection for equipments due to their high thermal stability and wear preventive properties.
- Displays superior performance against wear under heavy and shock loads.
- Provides long-term and efficient lubrication performance due to high water resistance.

GRESON LIT EP 1



PRODUCT DEFINITION

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

- Provides long-life protection for equipments due to their high thermal stability and wear preventive properties.
- Displays superior performance against wear under heavy and shock loads.
- Provides long-term and efficient lubrication performance due to high water resistance.

GRESON LIT EP 2



PRODUCT DEFINITION

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

- Provides long-life protection for equipments due to their high thermal stability and wear preventive properties.
- Displays superior performance against wear under heavy and shock loads.
- Provides long-term and efficient lubrication performance due to high water resistance.

GRESON LIT EP 3



PRODUCT DEFINITION

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

- Provides long-life protection for equipments due to their high thermal stability and wear preventive properties.
- Displays superior performance against wear under heavy and shock loads.
- Provides long-term and efficient lubrication performance due to high water resistance.

GRESON KG 3



PRODUCT DEFINITION

They are water resistant calcium soap greases which are formulated with high quality base oils and special additives. They are suitable for the medium loads.

- Reduces grease consumption due to its high adhesion property.
- Provides efficient lubrication performance due to high water resistance.
- Provides high performance and efficient usage in medium and light duty bearings.

KAP GRES 3

PRODUCT DEFINITION

They are water resistant calcium soap greases which are formulated with high quality base oils and special additives. They are suitable for the medium loads.

- Reduces grease consumption due to its high adhesion property.
- Provides efficient lubrication performance due to high water resistance.
- Provides high performance and efficient usage in medium and light duty bearings.



GRESON LIT 2

PRODUCT DEFINITION

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

- Provides long-life protection for equipments due to their high thermal stability and wear preventive properties.
- Provides long-term and efficient lubrication performance due to high water resistance.
- They contain anti-corrosion additives to protect the bearings against corrosion.



GRESON LIT 3

PRODUCT DEFINITION

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

- Provides long-life protection for equipments due to their high thermal stability and wear preventive properties.
- Provides long-term and efficient lubrication performance due to high water resistance.
- They contain anti-corrosion additives to protect the bearings against corrosion.



GRESON LIT MX

PRODUCT DEFINITION

GRESON LIT MX is lithium soap based, black colored grease with EP, molybdenum and graphite additives, displays superior performance under high load, high temperature and high speeds.

- Provides long-life protection for equipments due to their high thermal stability and wear preventive properties.
- Provides superior lubrication performance with molybdenum and graphite additives under heavy and shock loads.
- They contain anti-corrosion additives to protect the bearings against corrosion.



GRESON LK 246

PRODUCT DEFINITION

GRESON LK-246 is long-life, high performance lithium complex soap based grease blended with mineral base oils and extreme pressure additives, resistant to wear, corrosion and water wash-out.

- Protects bearings against corrosion and extends bearing life.
- Provides long-term and efficient lubrication performance due to high water resistance.
- Provides long-life protection for equipments due to their high thermal stability and wear preventive properties.



GRESON LK 2

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, resistant to wear, corrosion and water wash-out.

- Protects bearings against corrosion and extends bearing life.
- Provides long-term and efficient lubrication performance due to high water resistance.
- Provides long-life protection for equipments due to their high thermal stability and wear preventive properties.



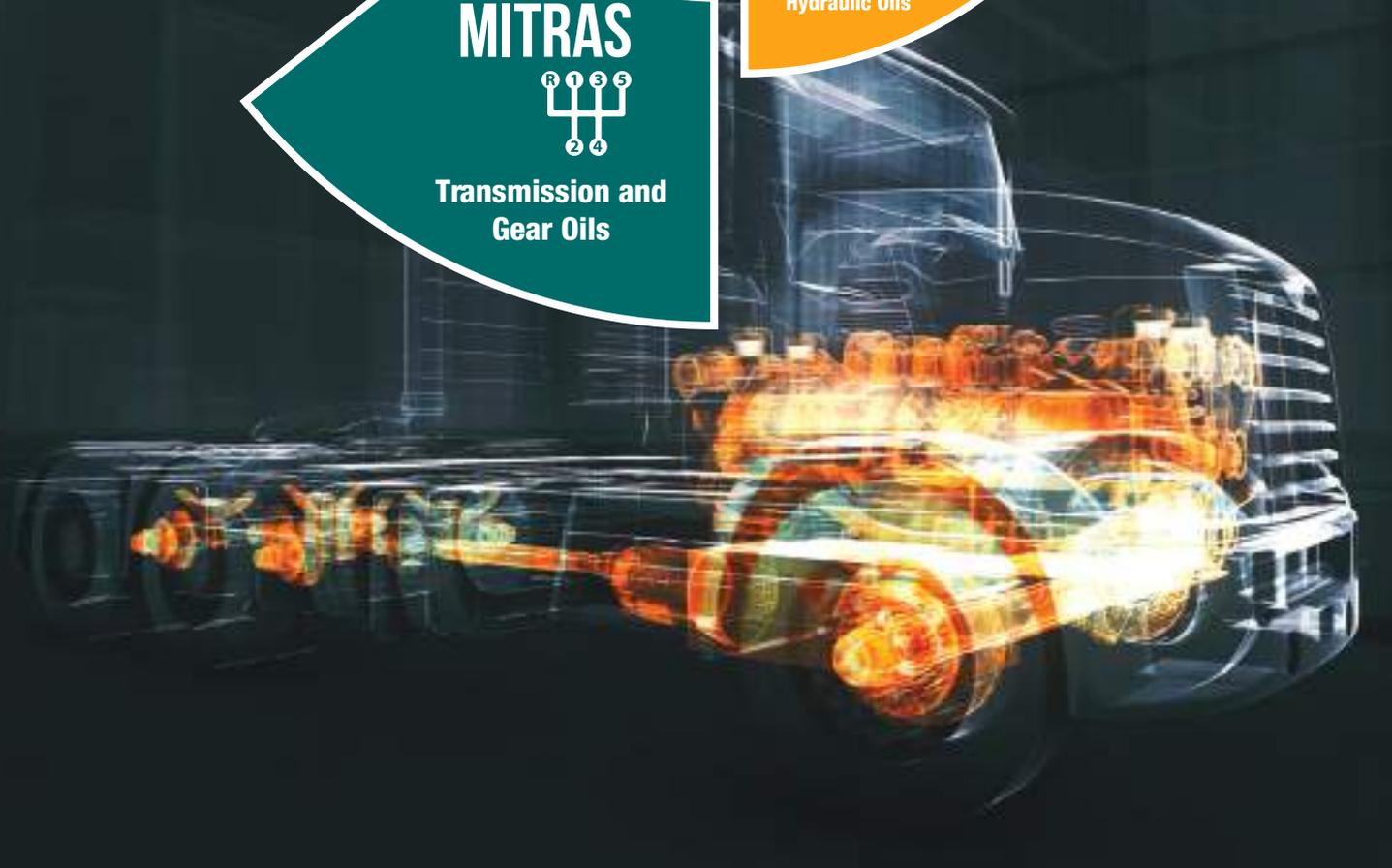
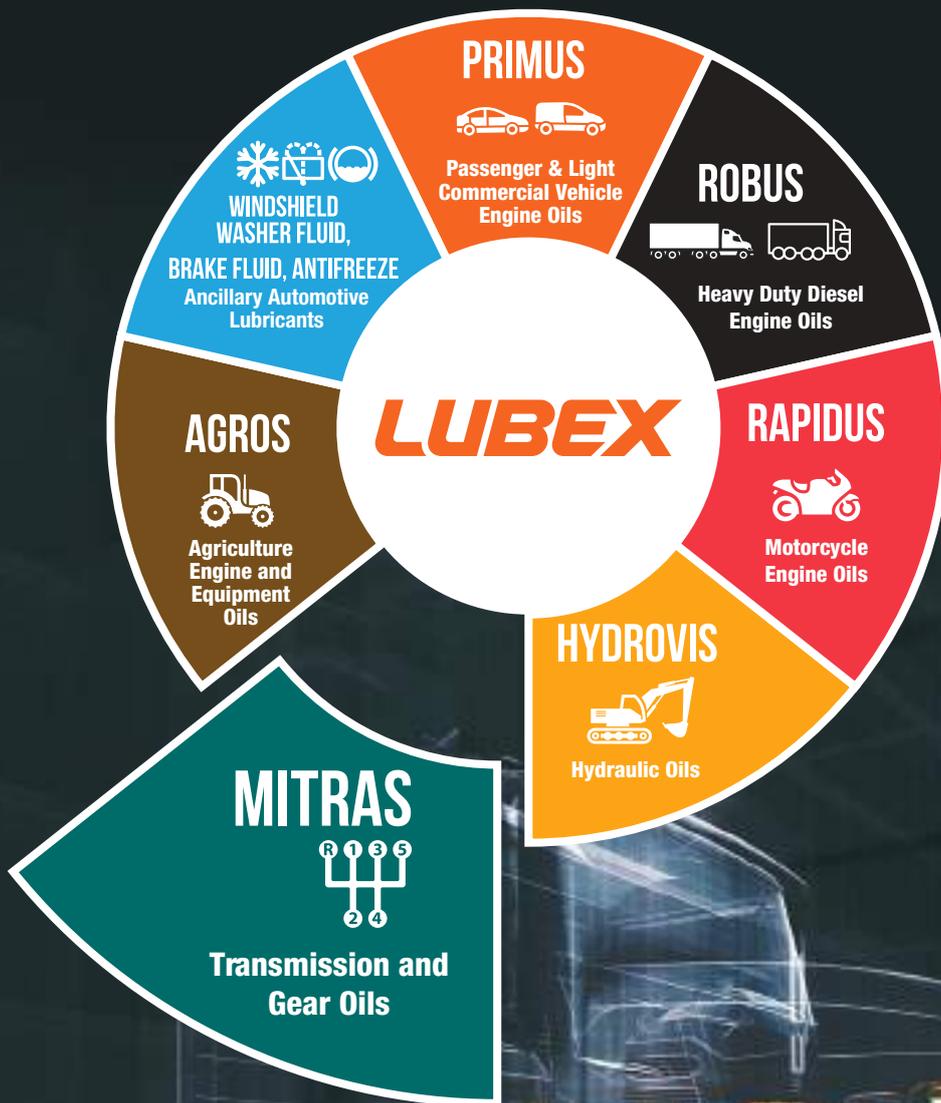
GRESON CP

PRODUCT DEFINITION

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

- Provides long-life protection for equipments due to their high thermal stability and wear preventive properties.





MITRAS

LUBEX MITRAS AX SYN 75W-90

PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D

PACKAGE



PRODUCT DEFINITION

MITRAS AX SYN 75W90 is high performance synthetic gear oil which is produced with high technology synthetic base oils and additive package providing anti-oxidant, anti-corrosion, anti-wear and EP properties.



Increase the equipment performance by minimizing wear, thus improve productivity.



Minimize waste oil disposal costs by extending oil drain intervals.



Contain special additives to prevent deposit formation, thus extend the gear and bearing life.



LUBEX MITRAS AX SYN ULTRA 75W-90

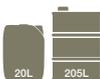
PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MIL-PRF-2105E; MAN 342 S1; ZF TE – ML 07A, 12B, 16F, 17B; DAF; VOLVO 97312; SCANIASTO1:0; MB-Approval 235.8

PACKAGE



PRODUCT DEFINITION

Heavy duty manual transmission, axle and hypoid gear oil which is designed with high quality base oils and selected anti-oxidant, anti-corrosion, anti-wear and EP additives.



Increase the equipment performance by minimizing wear, thus improve productivity.



Minimize waste oil disposal costs by extending oil drain intervals.



Contain special additives to prevent deposit formation, thus extend the gear and bearing life.



LUBEX MITRAS AX HYP 75W-80

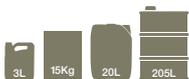
PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D

PACKAGE



PRODUCT DEFINITION

MITRAS AX HYP Series are semi-synthetic heavy duty manual transmission, differential and hypoid gear oils which are designed with the combination of high quality synthetic and mineral base oils and anti-oxidant, anti-corrosion, anti-wear and EP additives.



Long-lasting products due to their thermal and oxidation stability.



Compatible with seals and gaskets.



Provides superior protection against corrosion.



LUBEX MITRAS AX HYP 75W-90

PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D

PACKAGE



PRODUCT DEFINITION

MITRAS AX HYP Series are semi-synthetic heavy duty manual transmission, differential and hypoid gear oils which are designed with the combination of high quality synthetic and mineral base oils and anti-oxidant, anti-corrosion, anti-wear and EP additives.



Long-lasting products due to their thermal and oxidation stability.



Compatible with seals and gaskets.



Provides superior protection against corrosion.



LUBEX MITRAS AX LS 80W-90



PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D

PACKAGE



PRODUCT DEFINITION

MITRAS AX LS Series are heavy duty differential oils which are produced with the combination of paraffinic base oils and anti-oxidant, anti-corrosion, anti-wear and EP additives.



They meet the requirement of friction coefficient, which is an important feature in limited slip differentials.



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



Long oil life with high oxidation resistance.

LUBEX MITRAS AX LS 85W-140



PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D

PACKAGE



PRODUCT DEFINITION

MITRAS AX LS Series are heavy duty differential oils which are produced with the combination of paraffinic base oils and anti-oxidant, anti-corrosion, anti-wear and EP additives.



They meet the requirement of friction coefficient, which is an important feature in limited slip differentials.



Minimize waste oil disposal costs by extending oil drain intervals.



Provides superior protection against corrosion.

LUBEX MITRAS AX LS 85W-90



PERFORMANCE

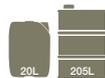
API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D

ZF TE-ML 05C, 12C, 21C

PACKAGE



PRODUCT DEFINITION

MITRAS AX LS Series are heavy duty differential oils which are produced with the combination of paraffinic base oils and anti-oxidant, anti-corrosion, anti-wear and EP additives.



They meet the requirement of friction coefficient, which is an important feature in limited slip differentials.



Minimize waste oil disposal costs by extending oil drain intervals.



Provides superior protection against corrosion.

LUBEX MITRAS AX EP 80



PERFORMANCE

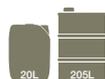
API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D

MB 235.0; MAN 342 N

PACKAGE



PRODUCT DEFINITION

MITRAS AX EP Series are gearbox oils which have been developed with paraffinic base oils and selected anti-oxidants, anti-corrosion, anti-wear and EP additives.



Protect gears against rust and corrosion.



Long oil life with high oxidation resistance.



Compatible with seals and gaskets.

LUBEX MITRAS AX EP 90

PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D; MB 235.0; MAN 342 N

PACKAGE



PRODUCT DEFINITION

MITRAS AX EP Series are gearbox oils which have been developed with paraffinic base oils and selected anti-oxidants, anti-corrosion, anti-wear and EP additives.



Protect gears against rust and corrosion.



Long oil life with high oxidation resistance.



Compatible with seals and gaskets.



LUBEX MITRAS AX EP 80W-90

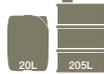
PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D; MAN 342 N;
MB Approval 235.0

PACKAGE



PRODUCT DEFINITION

MITRAS AX EP Series are gearbox oils which have been developed with paraffinic base oils and selected anti-oxidants, anti-corrosion, anti-wear and EP additives.



Protect gears against rust and corrosion.



Long oil life with high oxidation resistance.



Compatible with seals and gaskets.



LUBEX MITRAS AX HYP 80W-90

PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D

PACKAGE



PRODUCT DEFINITION

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



Protect gears against rust and corrosion.



Long oil life with high oxidation resistance.



Compatible with seals and gaskets.



LUBEX MITRAS AX HYP 85W-140

PERFORMANCE

API GL-5

APPROVALS AND SPECIFICATIONS

MIL-L-2105D

PACKAGE



PRODUCT DEFINITION

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



Protect gears against rust and corrosion.



Long oil life with high oxidation resistance.



Compatible with seals and gaskets.



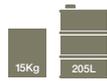
LUBEX MITRAS MT EP 80W-90



PERFORMANCE

API GL-4

PACKAGE



PRODUCT DEFINITION

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



Long-lasting products due to their oxidation and thermal stability.



Compatible with seals and gaskets.

LUBEX MITRAS MT EP 80



PERFORMANCE

API GL-4

PACKAGE



PRODUCT DEFINITION

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



Long-lasting products due to their oxidation and thermal stability.



Compatible with seals and gaskets.



Protect gears against rust and corrosion.

LUBEX MITRAS MT EP 90



PERFORMANCE

API GL-4

PACKAGE



PRODUCT DEFINITION

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



Long-lasting products due to their oxidation and thermal stability.



Compatible with seals and gaskets.



Protect gears against rust and corrosion.

LUBEX MITRAS MT EP 140



PERFORMANCE

API GL-4

PACKAGE



PRODUCT DEFINITION

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



Long-lasting products due to their oxidation and thermal stability.



Compatible with seals and gaskets.



Protect gears against rust and corrosion.

LUBEX MITRAS MT MB 80

PERFORMANCE

API GL-4

APPROVALS AND SPECIFICATIONS

MAN 341 TYPE E1; MAN 341 TYPE Z1;
ZF TE-ML-02B; ZF TE-ML-17A;
MB Approval 235.1

PACKAGE



PRODUCT DEFINITION

MITRAS MT MB Series are manual transmission, differential and hypoid gear oils which are developed with high quality paraffinic base oils and advanced anti-oxidant, anti-corrosion, anti-wear and EP additives.



Long-lasting products due to their oxidation and thermal stability.



Compatible with seals and gaskets.



Protect gears against rust and corrosion.



LUBEX MITRAS MT MB 90

PERFORMANCE

API GL-4

APPROVALS AND SPECIFICATIONS

MAN 341 TYPE E1; MAN 341 TYPE Z1;
ZF TE-ML-02B; ZF TE-ML-17A

PACKAGE



PRODUCT DEFINITION

MITRAS MT MB Series are manual transmission, differential and hypoid gear oils which are developed with high quality paraffinic base oils and advanced anti-oxidant, anti-corrosion, anti-wear and EP additives.



Long-lasting products due to their oxidation and thermal stability.



Compatible with seals and gaskets.



Protect gears against rust and corrosion.



LUBEX MITRAS MT 80

PERFORMANCE

API GL-1

PACKAGE



PRODUCT DEFINITION

MITRAS MT Series are gear oils which are produced with paraffinic base oils, can be used in moderate loaded gearboxes and differentials of automotive and industrial equipments.



Protect gears against rust and corrosion.



Compatible with seals and gaskets.



Long oil life with high oxidation resistance.



LUBEX MITRAS MT 90

PERFORMANCE

API GL-1

PACKAGE



PRODUCT DEFINITION

MITRAS MT Series are gear oils which are produced with paraffinic base oils, can be used in moderate loaded gearboxes and differentials of automotive and industrial equipments.



Protect gears against rust and corrosion.



Compatible with seals and gaskets.



Long oil life with high oxidation resistance.



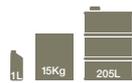
LUBEX MITRAS MT 140



PERFORMANCE

API GL-1

PACKAGE



PRODUCT DEFINITION

MITRAS MT Series are gear oils which are produced with paraffinic base oils, can be used in moderate loaded gearboxes and differentials of automotive and industrial equipments.



Protect gears against rust and corrosion.



Compatible with seals and gaskets.



Long oil life with high oxidation resistance.

LUBEX MITRAS TO 10



APPROVALS AND SPECIFICATIONS

Caterpillar TO-4; GM ALLISON C-4;
Komatsu Micro-Clutch; ZF TE-ML 01, 03

PACKAGE



PRODUCT DEFINITION

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



Contain special additives to prevent deposit formation and resist against foaming.



Ensures reliable performance under heavy operating conditions such as construction.



Minimize waste oil disposal costs by extending oil drain intervals due to its long life.

LUBEX MITRAS TO 30



APPROVALS AND SPECIFICATIONS

Caterpillar TO-4; GM ALLISON C-4;
Komatsu Micro-Clutch; ZF TE-ML 01, 03

PACKAGE



PRODUCT DEFINITION

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



Contains special additives to prevent deposit formation and resist against foaming.



Ensures reliable performance under heavy operating conditions such as construction.



Minimize waste oil disposal costs by extending oil drain intervals due to its long life.

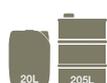
LUBEX MITRAS TO 50



APPROVALS AND SPECIFICATIONS

Caterpillar TO-4; GM ALLISON C-4;
Komatsu Micro-Clutch; ZF TE-ML 01, 03

PACKAGE



PRODUCT DEFINITION

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



Contains special additives to prevent deposit formation and resist against foaming.



Ensures reliable performance under heavy operating conditions such as construction.



Minimize waste oil disposal costs by extending oil drain intervals due to its long life.

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 ve V1, Z2 ve V2; MB 236.1, 236.5, 236.6, 236.7; Voith 55.6335 ve 55.6336; Volvo 97340, 97341; ZF TE-ML 02F, 04D, 09, 11A, 14A, 17C

PACKAGE



PRODUCT DEFINITION

It is a semi synthetic automatic transmission fluid which is blended with superior quality synthetic and mineral base oils and special additives.



Extends equipment life by minimizing wear.



Contains special additives to prevent deposit formation and resist against foaming.



Superior performance in hot and cold climates.



LUBEX MITRAS ATF KYS III

APPROVALS AND SPECIFICATIONS

Ford MERCON®- V; JASO 1-A; MAN 339 Type L1, MAN 339 Type V2, MAN 339 Type Z2, MAN 339 Type Z11; MB 236.6; VOITH H55.6336.XX; Volvo 97341; ZF TE-ML 04D, 14B, 16L, 20B

PACKAGE



PRODUCT DEFINITION

It is an automatic transmission fluid which is blended with superior quality synthetic base oils and special additives.



Superior performance in hot and cold climates.



Contains special additives to prevent deposit formation and resist against foaming.



Extends equipment life by minimizing wear.



LUBEX MITRAS ATF STM III

APPROVALS AND SPECIFICATIONS

GM - Dexron III; GM - Allison C4; ZF TE-ML 14A; MAN 339 Typ V1, MAN 339 Typ Z1; Voith H55.6335.3X

PACKAGE



PRODUCT DEFINITION

It is an automatic transmission fluid which is blended with superior quality synthetic base oils and special additives.



Superior performance in hot and cold climates.



Contains special additives to prevent deposit formation and resist against foaming.



Extends equipment life by minimizing wear.



LUBEX MITRAS ATF SYN III

APPROVALS AND SPECIFICATIONS

GM - Dexron III; FORD - Mercon; GM - Allison C4; MB 236.9; MAN 339 F; ZF TE ML 03D, 04D, 09, 14B, 16L, 17C

PACKAGE



PRODUCT DEFINITION

It is an automatic transmission fluid which is blended with superior quality synthetic base oils and special additives.



Superior performance in hot and cold climates.



Contains special additives to prevent deposit formation and resist against foaming.



Extends equipment life by minimizing wear.



LUBEX MITRAS ATF ST III



APPROVALS AND SPECIFICATIONS

GM - Dexron III; FORD - Mercon; GM - Allison C4; Caterpillar TO-2; MB 236.1; MAN 339-F; ZF TE ML 14A, 17C, 02F, 03D, 04D

PACKAGE



PRODUCT DEFINITION

It is a semi synthetic automatic transmission fluid which is blended with superior quality synthetic and mineral base oils and special additives.



Extends equipment life by minimizing wear.



Superior performance in hot and cold climates.



Protect gears against rust and corrosion.

LUBEX MITRAS ATF DX II



APPROVALS AND SPECIFICATIONS

GM - Dexron II-D; GM - Dexron II-E; Type A Suffix A

PACKAGE



PRODUCT DEFINITION

It is an automatic transmission fluid which is blended with superior quality mineral base oils and special additives.



Extends equipment life by minimizing wear.



Protect gears against rust and corrosion.



Superior performance in hot and cold climates.

LUBEX MITRAS ATF II



APPROVALS AND SPECIFICATIONS

GM - Dexron II-D; MB 236.1; FORD - Mercon; GM - Allison C3 - C4; Caterpillar TO-2; Denison HF-0; ZF TE-ML 02F, 03D, 17C; MAN 339 TYPE V1; MAN 339 TYPE Z1; Voith H55.6335.3X; ZF TE-ML 04D, 14A

PACKAGE



PRODUCT DEFINITION

It is an automatic transmission fluid which is blended with superior quality mineral base oils and special additives.



Extends equipment life by minimizing wear.



Protect gears against rust and corrosion.



Superior performance in hot and cold climates.

LUBEX MITRAS HYDATF



PACKAGE



PRODUCT DEFINITION

It is a hydraulic steering fluid which is blended with highly refined mineral base oils and special additives.



Superior performance in hot and cold climates.



Compatible with seals, hoses and gaskets to prevent oil leakages and increase equipment efficiency.



Extends the equipment life by displaying excellent lubrication performance.

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 ve -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)

PACKAGE



PRODUCT DEFINITION

It is a synthetic automatic transmission fluid designed for passenger vehicles with CVT (Continuously Variable Transmission) type transmission systems which are especially produced by Japanese OEMs.



Extends equipment life by minimizing wear.



Protect gears against rust and corrosion.



Superior performance in hot and cold climates.



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

PACKAGE



PRODUCT DEFINITION

It is a high performance synthetic wet double clutch transmission fluid designed for use in passenger and light commercial vehicles with DCT type transmissions. It should not be mixed with other transmission fluids except for those developed for DCT type transmissions.



Extends equipment life by minimizing wear.



Protect gears against rust and corrosion.



Superior performance in hot and cold climates.



LUBEX MITRAS ATF VI

APPROVALS AND SPECIFICATIONS

GM DEXRON VI, GM DEXRON IIIH, III G, IID; GM TASA; FORD MERCON LV; ALLISON C-4; JASO 1-A; MB 236.5; VOITH 55.6335; VOLVO 97340; ZF TE-ML 09

PACKAGE



PRODUCT DEFINITION

It is a high performance synthetic automatic transmission fluid which is specifically designed for use on GM and Ford vehicles in 2006 and later, where GM DEXRON®-VI and Ford MERCON® LV specifications are required. It is also suitable for use on GM vehicles in 2005 and earlier where previous generation DEXRON products were recommended and also suitable for automatic transmissions produced by Asian OEMs.



Extends equipment life by minimizing wear.



Protect gears against rust and corrosion.



Superior performance in hot and cold climates.



LUBEX MITRAS ATF M14

APPROVALS AND SPECIFICATIONS

MB 236.1, 236.5, 236.6, 236.7, 236.9, 236.10, 236.12, 236.14

PACKAGE



PRODUCT DEFINITION

It is a high performance automatic transmission fluid produced by blending synthetic base oils and high technology additives, designed for the new generation Mercedes-Benz 7-speed NAG2 and AMG models. It is also used for all RWD (Rear Wheel Drive) Mercedes modules including Mercedes 4 and 5-speed automatic transmission vehicles.



Extends equipment life by minimizing wear.



Protect gears against rust and corrosion.



Superior performance in hot and cold climates.



LUBEX MITRAS ATF M15

APPROVALS AND SPECIFICATIONS

MB 236.15

PACKAGE



PRODUCT DEFINITION

It is a new generation high performance automatic transmission fluid produced by blending synthetic base oils and advanced technology additives, designed for the new generation Mercedes-Benz 7-speed and 7-G Tronic Plus models.



Extends equipment life by minimizing wear.



Protect gears against rust and corrosion.



Superior performance in hot and cold climates.



LUBEX MITRAS ATF ASN

APPROVALS AND SPECIFICATIONS

JASO M315 Type 1A; Toyota Type T / T-II / T-III / T-IV; Toyota Type D-2; Nissan Matic Fluid C / D / J; Mitsubishi SP-II / SP-III; Subaru ATF; Isuzu BESCO ATF-II / ATF-III; Suzuki ATF Oil / ATF Oil Special; Mazda ATF-DIII / ATF M-3; Daihatsu Alumix ATF Multi; Hyundai; Honda ATF Z-1; Kia; GM Daewoo; GM DEXRON IIIH / IIIG / IIE / IID / TASA; Ford MERCON; Allison C-4

PACKAGE



PRODUCT DEFINITION

It is automatic transmission fluid for use in passenger cars, SUVs and light commercial vehicles produced by Japanese, Asian and North American OEMs. It is also suitable for use in vehicles manufactured by European OEMs (Volvo, Opel, Porsche, Renault and Fiat) with transmissions that meet the JASO-1A standard manufactured by Asian OEMs.



Extends equipment life by minimizing wear.

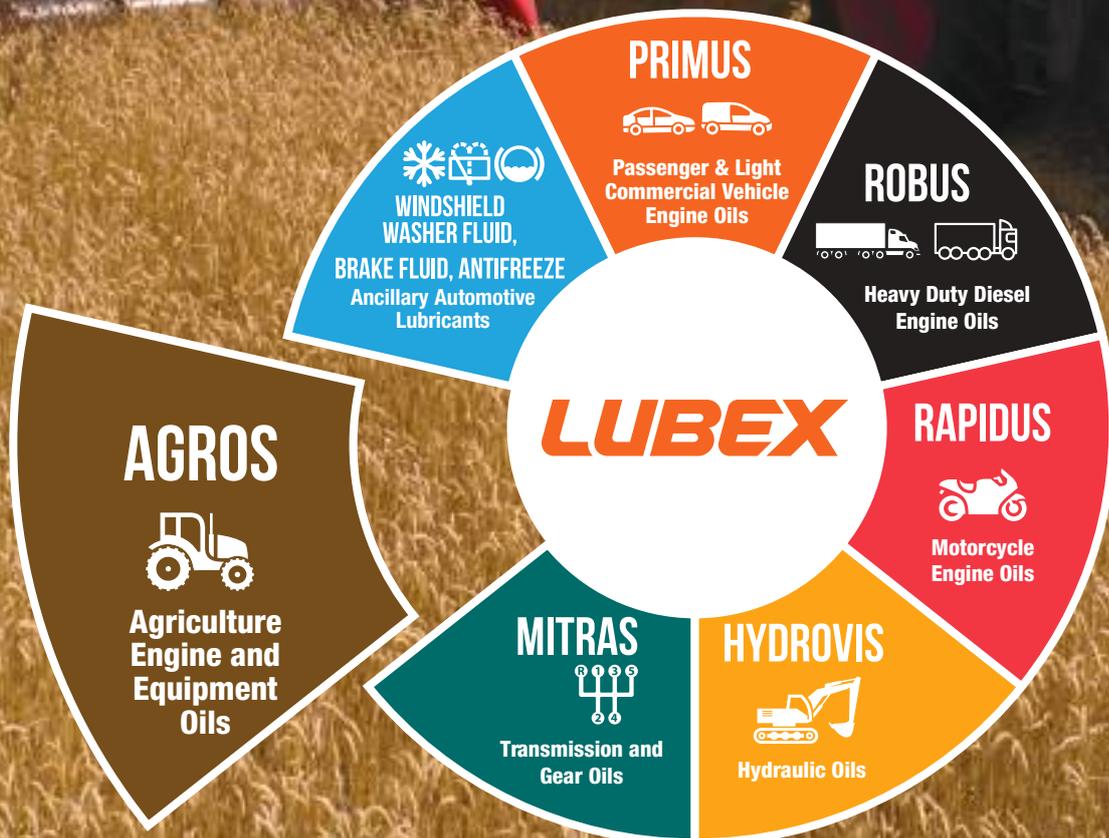


Protect gears against rust and corrosion.



Superior performance in hot and cold climates.





LUBEX AGROS UTTO 82



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 FERGUSSON: M1141-M1135-M1143
WHITE FARM: Q-1826, DETROIT DIESEL ALLISON:
C-3 / C-4, CATERPILLAR TO-2, VOLVO: WB-101

PACKAGE



PRODUCT DEFINITION

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



Superior lubrication performance at hot and cold climates. Displays high resistance to heat and ensures efficient power transmission at cold temperatures.



High viscosity index value ensures the oil film permanent at wide range of operating temperatures and minimize wear during cold start-up and warm-up conditions.



Contains detergent/dispersant additives to prevent deposit formation and ensure the lubricated components clean.

LUBEX AGROS UTTO 45



APPROVALS AND SPECIFICATIONS

API GL-4; Massey Ferguson 1135;
FORD M2C-86-B

PACKAGE



PRODUCT DEFINITION

AGROS UTTO 45 is a multi-purpose transmission oil blended with high quality solvent refined paraffinic mineral oil containing extreme pressure additives and friction modifiers. It displays excellent lubrication and low noise performance in transmissions, hydraulic systems, oil-immersed wet brakes and power transmissions of agriculture and off-highway equipments.



Superior lubrication performance at hot and cold climates. Displays high resistance to heat and ensures efficient power transmission at cold temperatures.



High viscosity index value ensures the oil film permanent at wide range of operating temperatures and minimize wear during cold start-up and warm-up conditions.



Contains detergent/dispersant additives to prevent deposit formation and ensure the lubricated components clean.

LUBEX AGROS UTTO 42



APPROVALS AND SPECIFICATIONS

API GL-4; Massey Ferguson 1135;
FORD M2C-86-B

PACKAGE



PRODUCT DEFINITION

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



Superior lubrication performance at hot and cold climates. Displays high resistance to heat and ensures efficient power transmission at cold temperatures.



High viscosity index value ensures the oil film permanent at wide range of operating temperatures and minimize wear during cold start-up and warm-up conditions.



Contains detergent/dispersant additives to prevent deposit formation and ensure the lubricated components clean.

LUBEX AGROS STOU 10W-30



APPROVALS AND SPECIFICATIONS

API CD/SE; API GL-4; Massey Ferguson M 1135;
Massey Ferguson M 1139;
ZF TE-ML 06A; FORD M2C159B, C

PACKAGE



PRODUCT DEFINITION

AGROS STOU Series are multi purpose and multi-grade tractor oils blended with high quality mineral base oils and special additives.



High viscosity index value ensures the oil film permanent at wide range of operating temperatures and minimize wear during cold start-up and warm-up conditions.



Contains detergent-dispersant additives to prevent sludge formation by combustion products such as soot and deposit, thus cleans up the engine and oil channels.



Contains anti-wear, anti-corrosion and anti-foam additives to ensure superior lubrication at extreme operating conditions, thus improve equipment efficiency.

LUBEX AGROS STOU 15W-40

APPROVALS AND SPECIFICATIONS

API CD/SE; API GL-4; Massey Ferguson M 1135;
Massey Ferguson M 1139;
ZF TE-ML 06A; FORD M2C159B, C

PACKAGE



PRODUCT DEFINITION

AGROS STOU Series are multi purpose and multi-grade tractor oils blended with high quality mineral base oils and special additives.



High viscosity index value ensures the oil film permanent at wide range of operating temperatures and minimize wear during cold start-up and warm-up conditions.



Contains detergent-dispersant additives to prevent sludge formation by combustion products such as soot and deposit, thus cleans up the engine and oil channels.



Contains anti-wear, anti-corrosion and anti-foam additives to ensure superior lubrication at extreme operating conditions, thus improve equipment efficiency.



LUBEX AGROS STOU 20W-40

APPROVALS AND SPECIFICATIONS

API CD/SE; API GL-4; Massey Ferguson M 1135;
Massey Ferguson M 1139;
ZF TE-ML 06A; FORD M2C159B, C

PACKAGE



PRODUCT DEFINITION

AGROS STOU Series are multi purpose and multi-grade tractor oils blended with high quality mineral base oils and special additives.



High viscosity index value ensures the oil film permanent at wide range of operating temperatures and minimize wear during cold start-up and warm-up conditions.



Contains detergent-dispersant additives to prevent sludge formation by combustion products such as soot and deposit, thus cleans up the engine and oil channels.



Contains anti-wear, anti-corrosion and anti-foam additives to ensure superior lubrication at extreme operating conditions, thus improve equipment efficiency.







**WINDSHIELD
 WASHER FLUID,
 BRAKE FLUID, ANTIFREEZE**
 Ancillary Automotive
 Lubricants

PRIMUS

 Passenger & Light
 Commercial Vehicle
 Engine Oils

ROBUS

 Heavy Duty Diesel
 Engine Oils

AGROS

 Agriculture
 Engine and
 Equipment
 Oils

LUBEX

RAPIDUS

 Motorcycle
 Engine Oils

MITRAS

 Transmission and
 Gear Oils

HYDROVIS

 Hydraulic Oils

WINDSHIELD WASHER FLUID, BRAKE FLUID ANTIFREEZE

LUBEX ANTIFREEZE

PRODUCT DEFINITION

It is a monoethylene glycol based concentrated antifreeze formulated with superior anti-corrosion, anti-wear and anti-foam additives to be used in gasoline and diesel engine coolant systems.

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

PACKAGE



LUBEX ANTIFREEZE G-12 PLUS

PRODUCT DEFINITION

It is a long-lasting concentrated radiator fluid produced with ethylene glycol based and advanced corrosion inhibitor technology.

- It provides maximum protection against corrosion with organic corrosion inhibitor.
- Silicate, nitrite and phosphate free.
- It extends service intervals by providing superior protection against corrosion in modern aluminum motors.

PACKAGE



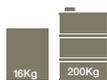
LUBEX ANTIFREEZE MG-40

PRODUCT DEFINITION

It is an ethylene-glycol based concentrate product which contains organic acids and silicates salts anti-corrosion package (Si-OAT). It is formulated for use in the cooling systems of gasoline and diesel engines.

- Due to the special additives in its formula, it prevents cavitation in aluminum and cast iron radiators.
- It is compatible with elastomers used in seals, O-rings and gaskets.
- Nitrite, amine, phosphate and borate free.

PACKAGE



LUBEX ANTIFREEZE READY TO USE

PRODUCT DEFINITION

It is a mono-ethylene glycol based ready to use antifreeze formulated with superior anti-corrosion, anti-wear and anti-foam additives to be used in gasoline and diesel engine coolant systems.

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

PACKAGE



LUBEX LONG LIFE RED ANTIFREEZE READY TO USE

PRODUCT DEFINITION

It is an ethylene glycol based ready to use red antifreeze with special organic type corrosion inhibitors, especially formulated for vehicles with radiators made of aluminum and its alloys.

- Provides unique protection against corrosion and foam formation due to the special additives it contains.
- It is compatible with elastomers used in seals, O-rings and gaskets.
- Nitrite, boron, phosphorus, silicate, amine free.

PACKAGE



ANTIFREEZE

WINDSHIELD WASHER FLUID, BRAKE FLUID

LUBEX LONG LIFE RED ANTIFREEZE



PRODUCT DEFINITION

It is an ethylene glycol based concentrated red antifreeze with special organic type corrosion inhibitors, especially formulated for vehicles with radiators made of aluminum and its alloys.

- Provides unique protection against corrosion and foam formation due to the special additives it contains.
- It is compatible with elastomers used in seals, O-rings and gaskets.
- Nitrite, boron, phosphorus, silicate, amine free.

PACKAGE



LUBEX ANTIFREEZE READY TO USE -56 °C



PRODUCT DEFINITION

It is a mono-ethylene glycol based ready to use antifreeze formulated with superior anti-corrosion, anti-wear and anti-foam additives to be used in gasoline and diesel engine coolant systems. It is suitable to use in gasoline and diesel engines. It is not recommended to use in cold areas that are cooler than -56.

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

PACKAGE



LUBEX WINCLEAN



PRODUCT DEFINITION

It is developed to clean the dirt on the automobile glasses with its superior washing formula and resist to freezing in climatic conditions up to -15°C.

- It does not damage the auto paint, polish, wiper and tires.
- Does not leave stain on glass.
- It does not contain methanol which is dangerous to human health.

PACKAGE



LUBEX BRAKE FLUID DOT 3



PRODUCT DEFINITION

It is heavy duty, full synthetic hydraulic brake fluid to be used in brake and clutch systems of vehicles requiring DOT-3 standard. It has high boiling point.

- It is compatible with elastomers used in seals, O-rings and gaskets.
- It provides smooth power transmission at high and low operating temperatures.
- With its special formulation, it helps to prolong the life of the brake system.

PACKAGE



LUBEX BRAKE FLUID DOT 4



PRODUCT DEFINITION

It is heavy duty, full synthetic hydraulic brake fluid to be used in brake and clutch systems of vehicles requiring DOT-4 standard. It has high boiling point.

- It is compatible with elastomers used in seals, O-rings and gaskets.
- Due to its high boiling point, it shows superior performance against temperature increases due to long-term or intensive urban use.
- With its special formulation, it helps to prolong the life of the brake system.

PACKAGE



LUBEX BRAKE FLUID DOT 5.1



PRODUCT DEFINITION

It is a high performance hydraulic brake fluid formulated for modern vehicles working under severe driver conditions.

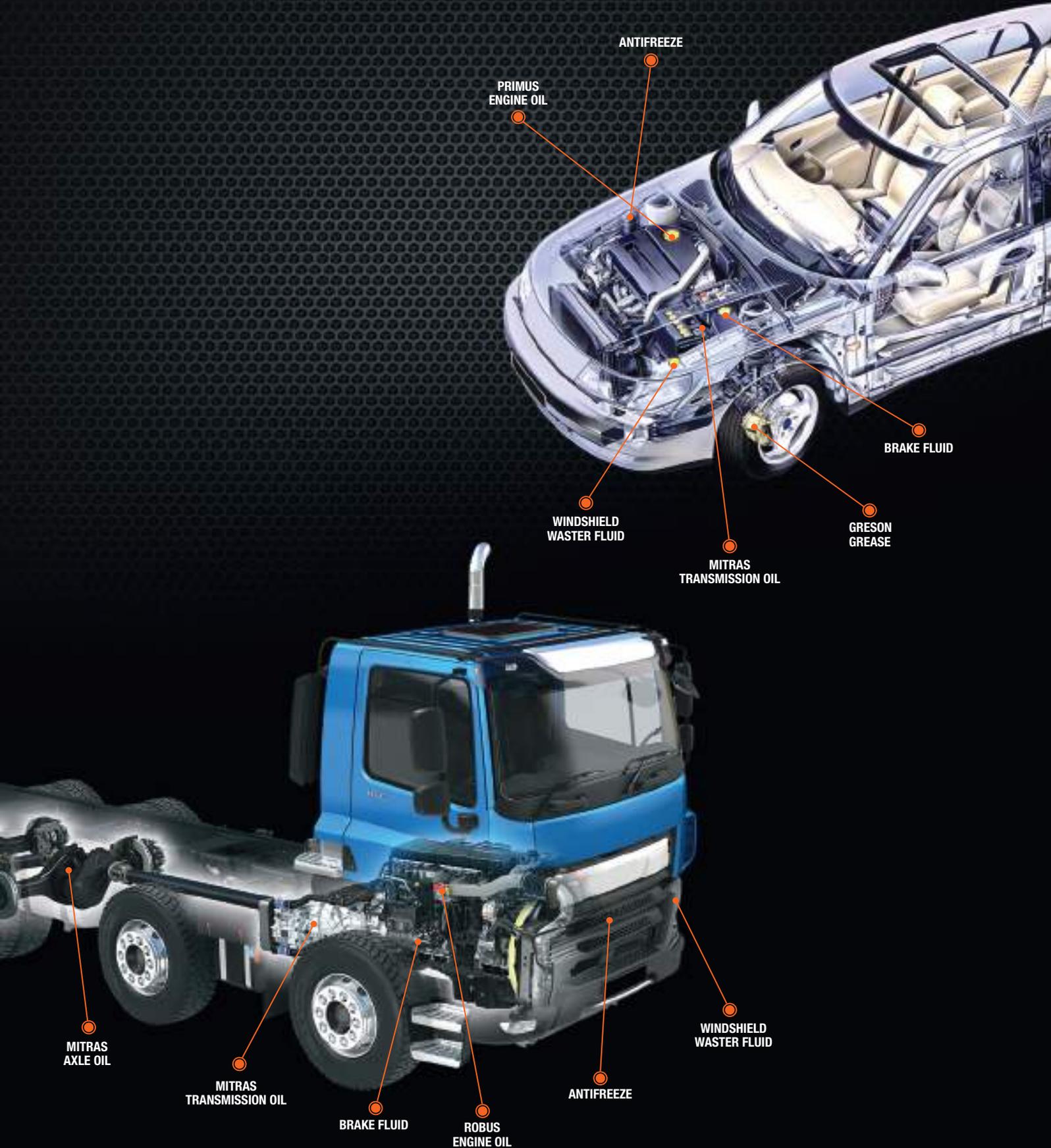
- Improved brake control at low temperatures and rapid reaction in stability systems such as ABS, ASR.
- Prevent corrosion in the braking system due to improved additives.
- Advanced braking performance due to high boiling point.

PACKAGE



LUBEX

HIGH PERFORMANCE MOTOR OIL



LUBEX

HIGH PERFORMANCE MOTOR OIL

BELGiN



Get the most out
of your engine



LUBEX

HIGH PERFORMANCE MOTOR OIL



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