

LUBEX ROBUS GLOBAL LA 10W-40

HIGH PERFORMANCE FULLY SYNTHETIC DIESEL MOTOR OIL

PRODUCT DESCRIPTION

It is the high performance, fully synthetic diesel motor oil which is developed with Low-SAPS additive technology to be used in new generation low emission Euro VI vehicles and provides saving maintenance cost by meeting extended service interval requirements. It is suitable for use in Euro V, Euro IV, Euro III, Euro II and Euro I.

APPLICATION/ USAGE

It is recommended for use in diesel motors operating under severe conditions such as long drain intervals and vehicles that meet Euro VI, Euro V and older emission norms. It is especially recommended for engines equipped with emission reduction systems such as Diesel Particulate Filter (DPF) used by some vehicle manufacturers and for vehicles operating with low sulfur diesel fuel. It can be used safely in trucks, lorries and buses as well as in construction machinery and equipment operating under low speed / heavy load conditions and using low sulfur content fuel.

ADVANTAGES/ BENEFITS

- Provides long life for exhaust emission systems (DPF, EGR, SCR) by its low ash, phosphorus and sulphur (Low-SAPS) content.
- Thanks to its high oxidation and viscosity stability, saves maintenance cost by meeting requirements of long drain intervals.
- It can be used safely at all climate and road conditions by providing constant lubrication.
- Protects the engine against wear, rust and corrosion and prolongs the motor life and performance.
- Producing with low friction technology and due to its excellent fluidity and pumpability properties provides maximum protection against wear at the time of first run of engine.
- Thanks to its excellent thermo-oxidative property, provides protection against high temperature degradation, sediment accumulation and oil thickening.
- It has superior piston cleaning performance which provides excellent protection against cylinder polishing and wear.

SPECIFICATIONS/ APPROVALS

API CK-4
ACEA E9, E7, E6
CAT ECF-3
CES 20086
DDC 93K222
DEUTZ DQC IV-18 LA
JASO DH-2
MTU TYPE 3.1
MACK EOS-4.5
MAN M3775, M3477
MB Approval 228.51
Renault RLD-3
Volvo VDS-4.5

STORAGE

Protect from direct sunlight and rain. Store in the original closed drums and in covered areas. Storage temperature must be between (+5)-(+40)°C.

HEALTH AND SAFETY

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application. Used or waste product should not be allowed to contaminate soil or water. Used or waste product should be disposed of in accordance with local regulations. For further guidance on product Health and Safety refer to the appropriate Material Safety Data Sheet.

"The above information is derived from our quality checks. Given values are typical of current production. While future production will conform to our specification, variations in these characteristics may occur. Quality Control Analysis Report for to learn properties of the product that is supplied can give. It does not relieve the purchaser from examining product upon delivery and gives no assurance of the product for any particular purpose. Due to continual product research and development, the information contained herein is subject to change without notification."

03.2021.10.27



BELGİN

BELGİN MADENİ YAĞLAR TİC. ve SAN. A.Ş.
Gebze OSB Mah. İhsan Dede Cad.
No: 125/1, 41400 Gebze, Kocaeli, Turkey
T +90 262 751 02 92 F +90 262 751 01 98
info@lubex.com.tr - lubex.com.tr

TECHNICAL PROPERTIES	TYPICAL VALUES	TEST METHOD
SAE Viscosity Class	10W-40	-
Density (15°C) (g/cm ³)	0,865	ASTM D 4052
Kinematic Viscosity (100°C, cSt)	14,6	ASTM D 445
Viscosity Index	150	ASTM D 2270
Flash Point (°C)	>225	ASTM D 92
Pour Point (°C)	-36	ASTM D 97
TBN (mgKOH/g)	9,5	ASTM D 2896
CCS (-25°C, cP)	6400	ASTM D 5293
Sulphated Ash (%wt)	1,0	ASTM D 874
HTHS (150°C, cP)	4,1	ASTM D4741

"The above information is derived from our quality checks. Given values are typical of current production. While future production will conform to our specification, variations in these characteristics may occur. Quality Control Analysis Report for to learn properties of the product that is supplied can give. It does not relieve the purchaser from examining product upon delivery and gives no assurance of the product for any particular purpose. Due to continual product research and development, the information contained herein is subject to change without notification."

03.2021.10.27



BELGİN

BELGİN MADENİ YAĞLAR TİC. ve SAN. A.Ş.
Gebze OSB Mah. İhsan Dede Cad.
No: 125/1, 41400 Gebze, Kocaeli, Turkey
T +90 262 751 02 92 F +90 262 751 01 98
info@lubex.com.tr - lubex.com.tr