



LB Turbosynth LSP 10W40

Description

LB Turbosynth LSP 10W40 is a product of the LB (Level Back-up) product range. These products are based on the officially approved formulas, using the same high-quality additives, but the base oils have been replaced with equivalent alternatives. This creates equivalent products in terms of quality, with a performance level corresponding to the originally approved products. However, because no field tests have been conducted, the product may be claimed only to meet the mentioned performance levels.

Application

This lubricant has mainly been developed for heavy diesel engines even under the toughest operation conditions and all the year round. This product is very suitable for Euro 4, Euro 5 and Euro 6 engines in combination with diesel fuel with a low sulphur content. This engine oil is also suitable for application in engines with or without particle filters and exhaust catalysts. This motoroil is one of the group «low SAPS» lubricants.

Specifications

Performance level:

- ACEA E6, E7, E8, E9, E11
- API CI-4
- Cat ECF-1
- Cummins CES 20076/20077
- DAF Extended Drain
- Deutz DQC IV-18 LA
- Iveco 181804- TLS E6
- JASO DH-2
- Mack EO-N
- MAN M 3477 / M 3271 - 1
- MB 228.51
- MTU Type 3.1
- Renault VI RLD-2/RXD/RGD
- Volvo VDS-3

Typicals

Density at 15 °C, kg/l	0,865
Viscosity -25 °C, mPa.s	5900
Viscosity 40 °C, mm ² /s	97,50
Viscosity 100 °C, mm ² /s	14,70
Viscosity Index	157
Flash Point COC, °C	238
Pour Point, °C	-39
Total Base Number, mgKOH/g	10,2
Sulphate Ash, %	1,00