

# Technical Data

## Maxol Truck Fleet LSP 10W40

### **Description:**

This Heavy Duty engine oil is formulated with unique low SAPS high performance additives in combination with special selected base oils. This multigrade engine oil fulfils the latest requirements of OEM's for use in high speed four stroke diesel engines of the latest models and has the following properties:

- meets or exceeds the requirement of the nowadays low emission standards
- excellent cold start properties
- a very good shear stability
- an improved oxidation resistance
- a very strong dispersion, therefore the deposits and sludge are restricted to a minimum
- excellent properties against wear, corrosion and foam

#### **Application:**

This Heavy Duty engine oil is suitable for use in both on-road and off-highway applications. This engine oil contributes to low exhaust emission and particle levels, which highly benefits the lifetime of emission control systems. By meeting the requirements of OEM's in Europe and North America this product has a wide choice of application possibilities. This product can be applied in Euro 5 and Euro 6 engines with SCR exhaust gas system and in Euro 3 and Euro 4 engines, when indicated by the manufacturer.

#### Performance Level:

ACEA E6, E7, E8, E9, E11
API CK-4
Deutz DQC IV-18 LA
DTFR 15C110 (228.51)
Mack EOS-4.5
Renault VI RLD-3
Volvo VDS-4.5
Cat ECF-3
Cummins CES 20086
Detroit Diesel 93K222
DTFR 15C120 / 15C100
JASO DH-2
MAN M 3477 / M 3775
MB 228.51 / 228.52 / 228.31
MTU Type 3.1
DAF Extended Drain
Iveco 18-1804 TLS E9

#### **Typical Characteristics:**

Density at 15°C, kg/l	0,868
Viscosity -25 °C, mm <sup>2</sup> /s	6150
Viscosity 40 °C, mm²/s	98,00
Viscosity 100 °C, mm <sup>2</sup> /s	14,30
Viscosity Index	150
Flash Point COC, °C	224
Pour Point, °C	-39
Total Base Number, mgKOH/g	9,8
Sulphate Ash, %	0,98

#### Important:

Always observe the manufacturers specifications when selecting products. Maxol Lubricants reserve the right to change this product specification without notice.

