

## Maxol Extend S 10W/40 LSP

### Description:

A top quality diesel engine oil based on the latest additive technology combined with special and synthetic base oils. This engine oil has the following properties:

- Very powerful detergency prevents deposits in the engine
- Very strong dispersion that prevents from precipitation and sludge
- Decreased tendency to particle forming increases the lifetime of the particlefilter
- Powerful activity against corrosion and foam
- High and stable natural viscosity index
- Low sulphated ash, phosphor and sulphur content (low SAPS)
- Powerful activity against wear, resulting in strongly reduced wear of piston-rings and cylinder-liners
- Contributes to a decrease of the maintenance costs

### 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 and 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 motor oil is one of the group "low SAPS" lubricants.

### Performance Level:

ACEA E6, E7,E9
API CI-4
Volvo VDS-3, Renault VI RLD-2
MB 228.51
MAN M 3477/M 3271-1
Mack E0-N
Deutz DQC IV-18LA
CAT ECF-1
DAF Extended Drain, Iveco 18-1804 TLS E6
Renault VI RXD/RGD
MTU Type 3.1
JASO DH-2, Cummins CES 20076/20077

### Typical Characteristics:

Density at 15 °C, kg/l	0,863
Viscosity -25 °C, mPa.s	5810
Viscosity 40 °C, mm <sup>2</sup> /s	98,20
Viscosity 100 °C, mm <sup>2</sup> /s	14,70
Viscosity Index	156
Flash Point COC, °C	246
Pour Point, °C	-36
Total Base Number, mgKOH/g	10,4
Sulphate Ash, %	1,00

### Important:

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

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