



## 10W/40 Fully Synthetic (Low SAPS)

### Product Description

Optilube®10W/40 Fully Synthetic (Low SAPS) is a Ultra High Performance Diesel (UHPD) engine oil, which satisfies the highest performance standards for large trucks. It can be used for engines equipped with particulate filters, in combination with low-sulfur diesels (max 50ppm).

### Applications:

Optilube®10W/40 Fully Synthetic (Low SAPS) can be used for truck fleet owners, searching for the best lubricant technology that is available to satisfy increasingly stringent exhaust limits as provided in the Euro-V emissions standard. This oil can also be used for previous generations of diesel engines (Euro II, III & IV).

### Specifications:

Optilube®10W/40 Fully Synthetic (Low SAPS) meets or exceeds the following performance requirements:

- API: CI-4
- ACEA: E6-08, E7-08, E9-08
- MB: 228.51
- MAN: M3277 (CRT), M3477, M3271-1
- MTU TYPE 3.1
- SCANIA – LOW ASH
- VOLVO: VDS-3, CNG
- CUMMINS CES 20076/77
- DAF Extended Drain
- RVI – RLD, RLD-2, RXD, RGD
- CATERPILLAR – ECF-1A
- DEUTZ – DQC-III-05

### Physical Typical:

Total Base Number (TBN)	10 g KOH/Kg
Density @ 15°C	0.865
Flash Point, COC	230°C
Viscosity	
Viscosity @ -25°C	6100 cP
Viscosity @ 40°C	88 cSt
Viscosity @ 100°C	13.8 cSt
Viscosity Index	160
Pour Point	-39°C
Sulphated Ash	1.0 mass %

These characteristics are typical of current production material, whilst further production will meet these specifications, some variation may occur.

*Premium brand quality without the premium price*

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