

## WERT NANO FLEET SHPD 7800 10W40

### Description

Fully synthetic heavy diesel UHPD engine oil. Developed according to a revolution technology, based on new generation nano additives and carefully selected synthetic base oils to obtain the following criteria::

- lower fuel consumption
- low SAPS content
- suitable for all DPF filters and modern catalysts
- fast cold start
- safe nanofilm at high temperatures and high loads
- extended oil drain intervals
- very good detergency and dispersion
- very strong protection against foaming, wear and corrosion

### Application

This engine oil is developed for heavy diesel engines, working even under severe operating conditions. This product is suitable to use in EURO 6 and Euro 5 engines as well as older Euro 4, Euro 3 engines

### Exceed Performance Level

ACEA E4-12, E6-12, E7-12, E9-12  
API CK-4  
Volvo VDS-4, Renault VI RLD-3  
MB-Approval 228.31/228.51  
MAN M 3477/M 3575/M 3271-1  
MTU Type 3.1/2.1  
Mack EO-O Premium Plus  
Deutz DQC IV-10 LA  
Meets the requirements of  
Cat ECF-3, Cummins CES 20081  
Detroit Diesel 93K218, JASO DH-2  
Scania Low Ash  
Renault VI RLD-2, Mack EO-N Premium Plus  
Voith Class B/MB 235.28

### Typicals

Density at 15 °C, kg/l	0,866
Viscosity -25 °C, mPa.s	6900
Viscosity 40 °C, mm <sup>2</sup> /s	99
Viscosity 100 °C, mm <sup>2</sup> /s	14,80
Viscosity Index	162
Flash Point COC, °C	226
Pour Point, °C	-39
Total Base Number, mgKOH/g	14,2
Sulphate Ash, %	1,48