

## Product Information VM.10.19

12-07-2025

### SHPD Plus 20W-50

#### Description

SHPD Plus 20W-50 is a Super High Performance Diesel engine oil. The advanced additive system is designed to keep the engine clean and to prevent wear. This product guarantees a long engine life with maximum performance. Properties:

- Adjusted to the latest EURO 4 Emission standards
- Suitable for extended oil change intervals
- Can safely be used in combination with SCR and EGR (NOT DPF)
- Cleaner emissions, 'Mid-SAPS' oil, suitable for low sulphur fuels

#### Application

SHPD Plus 20W-50 is suitable for Heavy Duty, turbocharged diesel engines of trucks, buses, for marine and industrial use. The product is formulated to meet the long oil change interval recommendations of leading manufacturers. Recommended and approved by many major OEM's. Always check the product recommendation database for the right application.

#### Specifications

ACEA E7

API CI-4 / SL

Cummins CES 20077 / 20078

Deutz DQC III-18

DTFR 15B110

Global DHD-1

MB 228.3

#### Typicals

Density at 15 °C, kg/l	0,890
Viscosity -15 °C, mPa.s	7500
Viscosity 40 °C, mm²/s	156,30
Viscosity 100 °C, mm²/s	17,50
Viscosity Index	123
Flash Point COC, °C	230
Pour Point, °C	-27
Total Base Number, mgKOH/g	11,1
Acid number, mgKOH/g	3,89
Sulphate Ash, %	1,43

**Available packagings**



50618  
4 L can



50979  
5 L can



51013  
15 L Bag-in-  
Box



50619  
20 L can



50620  
60 L drum



50622  
210 L drum

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