

# **Product Information ORUN-023**

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# Tor Cargo LSP NF 5W30

# Description

A top quality fuel economy fully synthetic diesel engine oil based on the latest additive technology combined with specially selected synthetic base oils. This engine oil has the followingproperties:

- a very powerful detergency prevents deposits in the engine
- a very strong dispersion that prevents from precipitation and sludge
- a powerful activity against wear, corrosion and foam
- a high and stable viscosity index
- a low sulphated ash number
- prolonged oil drain intervals
- a lower fuel consumption

#### **Application**

This fuel saving 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 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 motoroil is one of the group "low SAPS" lubricants. Can also be used in the Volvo 13L Euro 6 Step D engines for which an oil with VDS-4,5 specification is prescribed.

### **Specifications**

- ACEA E6/E7/E9-16
- ACEA E7/E11-22
- API CK-4/SN
- JASO DH-2
- MAN 3775
- MAN M 3677
- Volvo VDS 4.5RT RLD-3
- MTU Type 3.1
- Deutz DQCIV-18 LA
- Cummins CES 20086
- Mack EOS-4.5 DDC93K222
- Scania LDF-4
- Cat ECF-3
- Ford WSS-M2C213-A1
- MB228.31/MB228.52

# **Typicals**

Density at 15 °C, kg/l	0,8478
Viscosity -30 °C, mPa.s	4664
Viscosity 40 °C, mm <sup>2</sup> /s	73,20
Viscosity 100 °C, mm <sup>2</sup> /s	12,45
Viscosity Index	170
Flash Point COC, °C	243
Pour Point, °C	-42
Total Base Number, mgKOH/g	9,69
Sulphate Ash, %	0,92