

## Product Information 01.30.55

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### Armado Synth LSP 10W-40

#### Description

Armado Synth LSP 10W-40 is a top-quality, fuel-saving diesel motor oil based on the latest additives technology, combined with very special base oils. As a result, this motor oil features the following properties:

- Very powerful detergency, thereby reducing deposits in the hot zone of the engine to a minimum
- Very powerful dispersion, which limits the formation of particulate
- Very high resistance to corrosion and foaming
- A naturally high viscosity index
- A low sulfate ash, phosphorus and sulfur content (Low SAPS)
- Powerful wear resistance, resulting in significantly reduced wear of piston rings and cylinder wall
- Reduced fuel consumption

#### Application

Armado Synth LSP 10W-40 is a fuel-saving lubricant oil, specially developed for diesel engines that are used in the most severe operating conditions in all seasons. This product is highly suitable for use in EURO 4 and EURO 5 engines in combination with diesel fuels with a low sulfur content. This motor oil is also suitable for use in so-called EGR engines, with or without particulate filters. This motor oil forms part of the Low SAPS group of lubricants.

#### Specifications

ACEA E6, E7, E9

API CI-4

Deutz DQC IV-18 LA

Mack EO-N

MB-Approval 228.51

NATO-code O-1180, TL 9150-0107/4

Renault VI RLD-2

Volvo VDS-3

Cat ECF-1

Cummins CES 20076/20077

JASO DH-2

MAN M 3477 / M 3271-1

MTU Type 3.1

DAF Extended Drain

Iveco 18-1804 TLS E6

Renault VI RXD / RGD

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### Typicals

Density at 15 °C, kg/l	0,866
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 PM, °C	
Flash Point COC, °C	246
Pour Point, °C	-36
Total Base Number, mgKOH/g	10,2
Acid number, mgKOH/g	
Sulphate Ash, %	1,00
HTHS, mPa.s	4,01
Noack, %	9,0

### Available packagings



32726  
20 L Bag in  
Box



33151  
20 L pail



33153  
60 L drum



33155  
208 L drum