



## Product Information 01.40.50

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### Armado Synth 5W-30

#### Description

Armado Synth 5W-30 is a modern synthetic diesel motor oil for use in commercial vehicles that is of an unprecedented level of quality. By using synthetic base oils combined with the latest additives technology, Armado Synth 5W-30 sets the new standard for motor oil used in commercial vehicles! As a result, the following properties are achieved:

- Saves fuel and keeps oil consumption exceptionally low
- A smooth cold start, even at extremely low temperatures
- A powerful lubricant film, even under the most extreme operating conditions
- Excellent cleaning ability
- Prevents engine wear
- Copes exceptionally well with the long oil change intervals that are common today
- Also prevents bore polishing

#### Application

Armado Synth 5W-30 is suitable for diesel engines operating under the heaviest operating conditions. Suitable for use in diesel engines with very low exhaust gas emissions, in combination with diesel fuels with a very low sulfur content. Armado Synth 5W-30 has been developed (taking the manufacturers' instructions into account) to facilitate very long oil change intervals (100,000+ km) while retaining a very long and problem-free service life.

#### Specifications

ACEA E4, E7

Mack EO-N

Renault VI RLD-2

Scania LDF-3

Volvo VDS-3

Cummins CES 20077

DAF Extended Drain

Deutz DQC IV-10

DTFR 15B120

MAN M 3277

MB 228.5

MTU Type 3

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### Typicals

Density at 15 °C, kg/l	0,858
Viscosity -30 °C, mPa.s	6330
Viscosity 40 °C, mm <sup>2</sup> /s	70,80
Viscosity 100 °C, mm <sup>2</sup> /s	12,00
Viscosity Index	165
Flash Point COC, °C	226
Pour Point, °C	-48
Total Base Number, mgKOH/g	15,3
Sulphate Ash, %	1,80

### Available packagings



57043  
20 L pail



32146  
20 L can



20020  
60 L drum



12291  
208 L drum