



## Product Information 01.40.09

30-11-2021

### Helar 0W-40

#### Description

Helar 0W-40 is a totally modern, synthetic, premium-class motor oil. Its very low viscosity, combined with advanced additives enables Helar 0W-40 to set a new standard in the motor oil sector, thanks to the following unique properties:

- Fuel savings of up to 4% and extremely low oil consumption: cost-effective and less chance of the oil level being too low
- A smooth cold start
- A powerful lubricating film, even in the most extreme operating conditions: high level of technical reliability
- Exceptional cleaning ability and compatible with catalytic converters: helps keep exhaust gas emissions low
- Effectively prevents engine wear: extremely long service life of moving parts
- Copes exceptionally well with the long oil change intervals of today: for added security

#### Application

Helar 0W-40 is a universal, synthetic motor oil, suitable for all (turbocharged) petrol and (turbocharged) diesel engines (both directly and indirectly injected). Helar 0W-40 can be used in cars and vans that require the specifications set out in the product sheet.

#### Specifications

ACEA A3/B4

API SN/CF

BMW Longlife-01

Ford WSS-M2C937-A

MB 229.3 / 229.5

Porsche A40

Renault RN0700/RN0710

VW 502.00/505.00

#### Typicals

Density at 15 °C, kg/l	0,845
Viscosity -35 °C, mPa.s	5900
Viscosity 40 °C, mm <sup>2</sup> /s	76,90
Viscosity 100 °C, mm <sup>2</sup> /s	13,40
Viscosity Index	180
Flash Point COC, °C	226
Pour Point, °C	-48
Total Base Number, mgKOH/g	10,3
Sulphate Ash, %	1,09
Noack, %	9,0

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**Available packagings**



02226  
1 L bottle



35136  
4 L can



02343  
5 L can



36487  
20 L Bag in  
Box



57019  
20 L pail



12176  
60 L drum



12272  
208 L drum

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