



## Product Information 01.41.08

19-04-2024

### Helar MSP+ 5W-40

#### Description

Helar MSP+ 5W-40 is a state-of-the-art synthetic Mid SAPS motor oil at the top of its class. The application of an advanced set of highly technological additives combined with the best quality synthetic base oils produces the following unique properties:

- Provides optimal friction properties resulting in fuel saving properties
- High technical reliability due to strong lubricating film under the toughest operating conditions
- Extremely good cleaning power and compatibility with modern catalytic converters, soot filters and particle filters thanks to Mid SAPS technology
- Effectively prevents engine wear, significantly prolonging the service life of the rotating parts
- Excellent oxidation stability, allowing long replacement intervals

#### Application

Helar MSP+ 5W-40 is a synthetic Mid SAPS motor oil, specially developed for premium passenger cars with high-power sports engines. The product complies with the latest motor oil specifications such as Porsche C40 and VW 511.00, which means that this product can also be used in the latest Porsche and Bentley models as well as in the Lamborghini Urus and the latest models from BMW and Mercedes. Please refer to [www.kroon-oil.com](http://www.kroon-oil.com) for customised lubrication advice.

#### Specifications

ACEA C3

API SN

BMW Longlife-04

MB 229.52 / 229.51 / 229.31

Porsche C40

VW 511.00

GM dexos 2

Renault RN0700 / RN0710

#### Typicals

Density at 15 °C, kg/l	0,854
Viscosity -30 °C, mPa.s	5690
Viscosity 40 °C, mm <sup>2</sup> /s	68,90
Viscosity 100 °C, mm <sup>2</sup> /s	12,70
Viscosity Index	187
Flash Point COC, °C	228
Pour Point, °C	-42
Total Base Number, mgKOH/g	7,7
Sulphate Ash, %	0,78

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.

**Available packagings**36844  
1 L bottle36845  
5 L can37503  
15 L Bag in  
Box36847  
20 L Bag in  
Box36846  
20 L pail36848  
60 L drum36849  
208 L drum