

## Product Information 01.30.75

17-05-2025

### Helar SP 5W-30 LL-03

#### Description

Helar SP LL-03 5W-30 is a synthetic, fuel-saving Mid SAPS motor oil. Specially selected base oils, in combination with the latest generation of Low SAPS advanced additives, provide the product with the following properties:

- Fuel saving
- Extended oil change intervals
- A smooth cold start
- Longer service life of exhaust-gas post-treatment systems
- Protective lubricant film at extremely high operating temperatures
- Excellent dispersion and detergency
- Very high resistance to wear, corrosion and foaming

#### Application

Helar SP LL-03 5W-30 is a universal synthetic Mid SAPS motor oil. This Long Life motor oil has been specially developed for cars and vans from the VAG group, Mercedes, BMW, and others. Helar SP LL-03 5W-30 is suitable for petrol and diesel engines, both with and without Unit Injector technology. Also suitable for extended oil change intervals and cars with a particulate filter. Always consult the advisory database and/or the vehicle manufacturer's lubrication instructions.

#### Specifications

ACEA C3

API SQ

Approved under VW 504.00 / 507.00

MB-Approval 229.51

MB 229.31/229.52

BMW Longlife-04

Opel OV 040 1547 - D30 / G30

Porsche C30

#### Typicals

Density at 15 °C, kg/l	0,855
Viscosity -30 °C, mPa.s	5980
Viscosity 40 °C, mm <sup>2</sup> /s	69,80
Viscosity 100 °C, mm <sup>2</sup> /s	12,30
Viscosity Index	176
Flash Point COC, °C	224
Pour Point, °C	-42
Total Base Number, mgKOH/g	8,3
Sulphate Ash, %	0,75
HTHS, mPa.s	3,50
Noack, %	9,6

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**33094  
1 L bottle33532  
5 L can33088  
5 L can37459  
15 L Bag in  
Box58084  
20 L pail35482  
20 L can33085  
60 L drum33086  
208 L drum

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.