



## Product Information 01.30.75

23-01-2022

### 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 SP

Approved under VW 504.00/507.00

BMW Longlife-04

MB-Approval 229.51

Porsche C30

MB 229.31/229.52

Opel OV0401547

#### Typicals

Density at 15 °C, kg/l	0,852
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
Noack, %	9,6

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**Available packagings**



33094  
1 L bottle



32303  
4 L can



33532  
5 L can



33088  
5 L can



32719  
20 L Bag in  
Box



58084  
20 L pail



35482  
20 L can



33085  
60 L drum



33719  
200 L drum



33086  
208 L drum



33580  
999 L IBC

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