

# Product Information 01.40.40 18-05-2024

# Helar SP LL-03 0W-30

## Description

Helar SP LL-03 0W-30 is a fully synthetic, fuel-saving motor oil based on synthetic base oils with a naturally high viscosity index. Helar SP LL-03 0W-30 contains advanced additives created using the latest technology that have been added to achieve the following properties:

- Fuel saving
- Extremely high viscosity index and high resistance to shearing
- A smooth cold start
- 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 0W-30 is a fuel-saving synthetic motor oil, specially developed for Volkswagen cars with extended oil change intervals. Helar SP LL-03 0W-30 can also be used in 4-stroke petrol and diesel engines. Consult the product specifications in the product sheet for correct usage.

### Specifications

ACEA C3
Approved under VW 504.00 / 507.00
BMW Longlife-04
MB-Approval 229.51
MB 229.52 / 229.31
Porsche C30

## Typicals

Density at 15 °C, kg/l	0,844
Viscosity -35 °C, mPa.s	5750
Viscosity 40 °C, mm²/s	64,00
Viscosity 100 °C, mm²/s	12,00
Viscosity Index	178
Flash Point PM, °C	192
Flash Point COC, °C	228
Pour Point, °C	-51
Total Base Number, mgKOH/g	8,3
Sulphate Ash, %	0,78

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#### Available packagings

31071 1 L bottle

32302 4 L can

20027 5 L can



15 L Bag in Box



32898 20 L Bag in Box



33158 20 L pail



20025

60 L drum

20026 208 L drum

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