



Product Information 01.40.25

03-06-2025

Emperol 5W-50

Description

Emperol 5W-50 is a modern, synthetic, fuel-saving, universal motor oil based on synthetic base oils with a naturally high viscosity index. It is supplemented with highly advanced additives to achieve the following properties:

- Fuel saving
- Extremely high viscosity index and high resistance to shearing
- A smooth cold start
- Protective lubricant film, even at extremely high operating temperatures
- Excellent dispersion and detergency
- Very high resistance to wear, corrosion and foaming

Application

Emperol 5W-50 is a universal, fuel-saving synthetic motor oil, suitable for all petrol and diesel engines, both with and without turbochargers, in cars and vans. Consult the advisory database for the correct application.

Specifications

ACEA A3/B4

API SN/CF

MB 229.3

Porsche A40

VW 502.00/505.00

Typicals

Density at 15 °C, kg/l	0,856
Viscosity -30 °C, mPa.s	4670
Viscosity 40 °C, mm ² /s	100,90
Viscosity 100 °C, mm ² /s	17,30
Viscosity Index	188
Flash Point COC, °C	228
Pour Point, °C	-39
Total Base Number, mgKOH/g	10,8
Acid number, mgKOH/g	2,71
Sulphate Ash, %	1,32
Noack, %	10,0

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Available packagings02235
1 L bottle37499
15 L Bag in
Box57042
20 L pail37877
20 L can12195
60 L drum12290
208 L drum35427
1000 L IBC

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