

Product Information 01.40.25 02-05-2024

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

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, mm²/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 packagings













1 L bottle

02235 37499 15 L Bag in Box

20 L pail

60 L drum

208 L drum

35427 1000 L IBC

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