

# **Product Information 01.40.20** 26-04-2024

# **Emperol 5W-40**

#### Description

Emperol 5W-40 is a modern, synthetic, fuel-saving, universal motor oil. The product is based on synthetic base oils that have a naturally high viscosity index. It is supplemented with highly advanced additives to achieve the following properties:

- Fuel saving: up to 3%
- 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-40 is a universal, fuel-saving synthetic motor oil. The product is suitable for all petrol and diesel engines, both with and without turbochargers, in cars and vans. Always consult the product advisory database for optimal use.

#### **Specifications**

ACEA A3/B4
API SN/CF
VW 502.00/505.00
MB 229.3
Renault RN0700 / RN0710
BMW Longlife-01
Fiat 9.55535-M2
GM LL-B-025
Porsche A40
PSA B71 2296

### **Typicals**

Density at 15 °C, kg/l	0,856
Viscosity -30 °C, mPa.s	5880
Viscosity 40 °C, mm²/s	92,20
Viscosity 100 °C, mm²/s	14,70
Viscosity Index	167
Flash Point COC, °C	228
Pour Point, °C	-42
Total Base Number, mgKOH/g	10,8
Sulphate Ash, %	1,32
Molybdenum, mg/kg	110

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## **Available packagings**



















02219 1 L bottle

33217 4 L can

02334 5 L can

37470 15 L Bag in Box

70 32717 g in 20 L Bag in x Box

37061 20 L pail

12163 60 L drum

33717 200 L drum 2

12260 208 L drum



33047 999 L IBC

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