



## Product Information 01.30.10

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### Emperol 10W-40

#### Description

Emperol 10W-40 is an ultra-modern, fuel-saving, universal motor oil based on mineral and synthetic base oils that naturally have a high viscosity index. It is supplemented with carefully balanced additives to achieve the following properties:

- Fuel saving, up to 2%
- Extremely high viscosity index and high resistance to shearing
- A smooth cold start
- A protective lubricant film at high temperatures
- Excellent dispersion and detergency: thereby preventing a high build-up of black sludge
- Very high resistance to wear, corrosion and foaming
- Suitable for use in cars with the latest catalytic converter technologies

#### Application

Emperol 10W-40 is a universal, fuel-saving semi-synthetic motor oil. It 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

MB 229.1

VW 501.01/505.00

#### Typicals

Density at 15 °C, kg/l	0,869
Viscosity -25 °C, mPa.s	6200
Viscosity 40 °C, mm <sup>2</sup> /s	93,90
Viscosity 100 °C, mm <sup>2</sup> /s	14,20
Viscosity Index	153
Flash Point COC, °C	224
Pour Point, °C	-39
Total Base Number, mgKOH/g	10,4
Sulphate Ash, %	1,31
HTHS, mPa.s	3,80
Noack, %	10,1

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**Available packagings**02222  
1 L bottle33216  
4 L can02335  
5 L can37457  
15 L Bag in  
Box37062  
20 L pail35078  
20 L can12168  
60 L drum33651  
200 L drum12265  
208 L drum34107  
1000 L IBC