

Product Information 01.40.35

17-05-2025

Emperol Racing 10W-60

Description

Emperol Racing 10W-60 is a fully synthetic motor oil based on 100% synthetic base oils. By supplementing the motor oil with a carefully balanced package of additives, the following properties are achieved:

- A very high viscosity index:
- Significant resistance to shearing
- A smooth cold start
- Protective lubricant film at extremely high operating temperatures
- Outstanding dispersion and detergency
- Very high resistance to wear, corrosion and foaming

Application

Emperol Racing 10W-60 is a fully synthetic motor oil for high to very high-powered petrol and diesel engines, with and without turbochargers. Its reliable lubricant film, even under the most extreme conditions, and its outstanding resistance to shearing and oxidation mean that Emperol Racing 10W-60 is ideally suited for use in motorsports.

Specifications

ACEA A3/B4

API SN/CF

Typicals

Density at 15 °C, kg/l	0,854
Viscosity -25 °C, mPa.s	5620
Viscosity 40 °C, mm ² /s	164,00
Viscosity 100 °C, mm ² /s	23,30
Viscosity Index	171
Flash Point COC, °C	244
Pour Point, °C	-45
Total Base Number, mgKOH/g	10,8
Acid number, mgKOH/g	3,11
Sulphate Ash, %	1,32
HTHS, mPa.s	5,66
Noack, %	5,2

Available packagings



20062
1 L bottle



34347
5 L can



37458
15 L Bag in
Box



56129
20 L pail



37879
20 L can



31048
60 L drum



34358
208 L drum

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.