

## Product Information 01.30.22

17-05-2025

### Torsynth 5W-40

#### Description

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

- Fuel saving (up to 2%)
- A very 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 motor vehicles with the latest catalytic converter technologies

#### Application

Torsynth 5W-40 is a universal fuel-saving motor oil, suitable for all petrol and diesel engines, both with and without turbochargers, in cars and vans. Consult the product specifications in the product sheet for correct usage.

#### Specifications

Suitable for use:

ACEA A3/B4

API SN/CF

BMW Longlife-01

Fiat 9.55535-M2

GM LL-B-025

MB 229.3 / 226.5

PSA B71 2296

Renault RN0700 / RN0710

VW 502.00 / 505.00

#### Typicals

Density at 15 °C, kg/l	0,856
Viscosity -30 °C, mPa.s	6090
Viscosity 40 °C, mm <sup>2</sup> /s	85,70
Viscosity 100 °C, mm <sup>2</sup> /s	14,20
Viscosity Index	172
Flash Point COC, °C	237
Pour Point, °C	-39
Total Base Number, mgKOH/g	10,8
Sulphate Ash, %	1,33
HTHS, mPa.s	3,98
Noack, %	10,9

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**Available packagings**34446  
1 L bottle34447  
5 L can37482  
15 L Bag in  
Box34448  
20 L pail32246  
20 L can34449  
60 L drum34450  
208 L drum

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