

# **Product Information 01.30.22** 23-08-2025

## 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

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#### **Typicals**

Density at 15 °C, kg/l	0,856
Viscosity -30 °C, mPa.s	6030
Viscosity 40 °C, mm <sup>2</sup> /s	86,90
Viscosity 100 °C, mm <sup>2</sup> /s	14,50
Viscosity Index	174
Flash Point COC, °C	231
Pour Point, °C	-42
Total Base Number, mgKOH/g	10,4
Sulphate Ash, %	1,32
HTHS, mPa.s	4,01
Noack, %	9,9
Molybdenum, mg/kg	110

### **Available packagings**















34446 361 1 L bottle 4 L

36169 4 L can

5 L can

17 3/482 an 15 L Bag-in-Box

20 L can

60 L drum

34450 208 L drum

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