



## SYNMAR QUINTUS 5W-50 | S100026

V24-0810

### Description

The Synmar Quintus 5W-50 is a fully synthetic lubricant based on carefully selected very high quality base oils with a high viscosity index for the lubrication of gasoline and diesel engines with turbocharging. This oil is distinguished by an excellent fluidity at low temperature, which allows a perfect cold start, along with a high viscosity at hot engine.

Following properties are obtained:

- a high and stable viscosity index
- a fast cold start
- a strong resistance against oxidation
- a good detergency and dispersion
- a safe lubrication film at high temperatures
- a strong protection against wear, corrosion and foaming

### Application

The Synmar Quintus 5W-50 is used in 4-stroke gasoline engines, multi valves, and 4-stroke diesel engines with or without turbo. It is specifically suitable for sporty driving conditions.

### Performance Level

ACEA A3/B4-08  
 API SN/CF  
 BMW LONGLIFE-01  
 MB 229.3  
 VW 505 00/501 01

### Typicals

Color	Amber
Density at 15°C, kg/l	0.852
Viscosity, dynamic (CCS)	6200
Viscosity 40 °C, mm <sup>2</sup> /s	118
Viscosity 100 °C, mm <sup>2</sup> /s	18
Viscosity Index	170
Flash Point COC, °C	235
Pour Point, °C	-30
Total Base Number, mgKOH/g	9.6
Sulphate Ash, %	1.1

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