

Product Information ORUN-048

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Specialsynth 0W40

Description

A modern, Fully synthetic, universal motor oil based on special selected synthetic base oils with a high viscosity index and a well balanced choice of advanced additives to obtain the following properties:

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

Application

A universal, special composed fully synthetic motor oil recommended for use in petrol and diesel engines, with or without turbo-charging, in passenger cars and delivery vans for which the most modern specifications are required.

Specifications

Performance level:

ACEA C3 **API SP**

BMW Longlife-04

MB 229.3/229.5

Porsche A40

VW 502.00/505.00

Typicals

Density at 20 °C, kg/l	0,86
Viscosity -35 °C, mPa.s	5110
Viscosity 40 °C, mm²/s	74,5
Viscosity 100 °C, mm ² /s	14,3
Viscosity Index	172
Flash Point COC, °C	232
Pour Point, °C	-45
Total Base Number, mgKOH/g	8,9
Sulphate Ash, %	0,78
HTHS viscosity@150, mPa⋅s	3,7