



SYNMAR FLORIUS 0W-20 FE | S100024

V25-2810

Description

Synmar Florius 0W-20 FE is a fully synthetic MID SAPS oil developed for the specific needs of hybrid, modern petrol and diesel engines. Offering supreme resistance to Low Speed Pre-Ignition, oxidation, engine cleanliness and turbocharger protection. Due to Adaptive Molecular Technology to reduce the internal friction, results in reliability improvements, power maintaining and optimising efficiency to lower fuel consumption and minimising engine wear. The shear stable formulation ensures a low evaporation and good cold-start capabilities.

Application

The Synmar Florius 0W-20 is not only suitable for the modern petrol, diesel or Hybrid vehicle, but also applicable for alternative fuels as LPG, CNG, biodiesel (B10 and ethanol (E85)). This all round engine oil is widely applicable and exceeds the specification limits of various OEM specifications. It is suitable for many Asian, American and European engines that meet to the Euro 6 requirements and CO2 restrictions.

Performance Level

ACEA C5, C6	ILSAC GF-6A
API SP+RC	TJLR.03.5006
BMW LL-17 FE+, LL-14 FE+	MB 229.71/229.72
Chrysler MS-12145	OV0401547 - A20
Dexos D /Dexos 2	Volvo RBS0-2AE
Fiat 9.55535-GSX	
Ford WSS-M2C947-B1/WSS-M2C952-A1	
WSS-M2C954-A1/ WSS-M2C962-A1	

Typicals

Color	Ambre
Density at 20 °C, kg/l	0.849 kg/l
Viscosity 40 °C, mm ² /s	44 cSt
Viscosity 100 °C, mm ² /s	8.3 cSt
Viscosity Index	167
Viscosity, dynamic (CCS)	5451 cP
Base number	>7.5 mg KOH/g
Flash Point COC, °C	>200 °C
Pour Point, °C	-45 °C

The analytical data in this product data sheet are typical values. Small deviations, which may occur during the normal manufacturing process of the product, will not affect the quality of the product. Although this overview is composed with the most possible care, Synmar 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.

SYNMAR B.V.

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