



SYNMAR ACARIO 20W-50 | S200151 V24-1212

Description

The Synmar Acario 20W-50 is a mineral multigrade motor oil based on high quality base oils to which balanced additive components have been added in order to assure a high and stable viscosity index.

Application

The Synmar Acario 20W-50 is applicable to gasoline and diesel engines (normally- or turbo-aspirated) even under the toughest operation conditions and all the year round. This engine oil has a special additive system and may therefore be used, when fuels with relatively high sulphur contents are involved. This product is suitable for application in Euro 4 and Euro 5 engines.

Performance Level

ACEA E7	Detroit Diesel 93K215
API SL/CI-4	Deutz DQC III-10
Volvo VDS-3	Global DHD-1
Cat ECF-1-a/ECF-2	Mack EO-N/EO-M Plus
MAN 3275-1	MTU Type 2
MB 228.3	JASO DH-1
Renault VI RLD-2	MAN M 3275-1
Cummins CES 20077/20078	

Typicals

Density at 15 °C, kg/l	0,888
Viscosity -15 °C, mPa.s	7500
Viscosity 40 °C, mm ² /s	156,30
Viscosity 100 °C, mm ² /s	17,50
Viscosity Index	123
Flash Point COC, °C	230
Pour Point, °C	-30
Total Base Number, mgKOH/g	11,1
Sulphate Ash, %	1,43

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.