MATRAX SINTESIS SP 5W30

Description

Semi-synthetic lubricant for use in petrol and diesel engines assembled in light vehicles, which are not equipped with exhaust gas after-treatment systems (DPF, SCR, EGR) and require lubricants compliant with the ACEA A3/B4 standard.

Aplication

Especially versatile, it was developed for petrol or diesel engines assembled light vehicles, which require the ACEA A3/B4 standard. The careful selection of the additives used in its formulation boosts engine longevity and service life. It should not be used in vehicles equipped with exhaust gas after-treatment systems (DPF, SCR, EGR), except when recommended by the manufacturer.

Technical characteristics

Fuel economy: and consequent reduction of CO2 emissions
Outstanding cold-start performance: excellent fluidity at low temperatures
Low lubricant consumption: particularly resistant to high temperatures and oxidation, it limits the formation of deposits and reduces wear, enabling a reduction in lubricant consumption

Technical information

Parameter	MATRAX SINTESIS SP 5W30
Kinematic viscosity @40ºC (cSt) ASTM D 445	66,5
Kinematic viscosity @100ºC (cSt) ASTM D 445	11,3
Viscosity index ASTM D 2270	165
Density a 15ºC (g/cm3) ASTM D 1298	0,853
Flash point (ºC) ASTM D 92	220
Freezing point (ºC) ASTM D 97	-36
Sulphated ashes (%) ASTM D 874	1,1
TBN (mg KOH/g) ASTM D 2896	11

Approvals and Recommendations

ACEA A3/B4 · MB 229.5 · VW 502.00 / 505.00

All packaging must be stored in covered facilities. In cases where outdoor storage is unavoidable, the drums should be placed horizontally to prevent the possible infiltration of water, as well as their deformation. Products should not be stored above 60°C, exposed to direct sunlight or low temperatures. We advise you to read the safety data sheet carefully for more information on its use and handling.

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