

MATRAX SINTESIS SP 5W40

Description

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

Application

Especially versatile, it was developed for light passenger vehicles equipped with petrol or diesel engines requiring compliance with the ACEA A3/B4 standard. The careful selection of the additives used in its formulation boosts engine longevity, even under severe conditions of use, allowing for extended oil change intervals. 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

Kinematic viscosity @40°C (cSt) ASTM D 445
 Kinematic viscosity @100°C (cSt) ASTM D 445
 Viscosity index ASTM D 2270
 Density a 15°C (g/cm³) ASTM D 1298
 Flash point (°C) ASTM D 92
 Freezing point (°C) ASTM D 97
 Sulphated ashes (%) ASTM D 874
 TBN (mg KOH/g) ASTM D 2896

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90
 14,7
 170
 0,855
 220
 -36
 1,1
 11



Approvals and Recommendations

ACEA A3/B4 · API SN/CF · MB 229.5 · VW 502.00 / 505.00 · Renault RN 0700 / 0710

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.