

MATRAX INFLUX HYBRID 5W20

Description

Next-generation, fully synthetic lubricant for use in petrol engines requiring compliance with the API SN Plus standard and the ILSAC GF-6 standard.

Application

Especially developed for light passenger vehicles equipped with hybrid petrol engines requiring compliance with the API SN Plus/ILSAC GF-6 specification. Its formulation contains next-generation additives, responsible for reducing the loss of energy caused by friction, resulting in a significant reduction of wear during the Start & Stop periods.

It is a very low viscosity and low friction lubricant, providing great fuel economy.

Technical characteristics

Extended service intervals: allows for extended service intervals

Fuel economy: and consequent reduction in 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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50,1
8,8
156
0,848
220
-43
0,82
7,5

Approvals and Recommendations

API SP · ILSAC GF-6 · Chrysler MS-6395

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.