

MATRAX INFLUX HYBRID 0W16

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, and that require a product with a 0W16 viscosity.

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. It should only be used in engines prepared for 0W16 viscosity lubricants.

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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36
7,2
168
0,845
210
-45
0,8
7,1

Approvals and Recommendations

API SP · ILSAC GF-6

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.