

MATRAX INFLUX 5W30 A7

Description

Next-generation, fully synthetic lubricant for use in vehicles equipped with petrol or diesel engines requiring lubricants compliant with the ACEA A7/B7 standard.

Application

Especially versatile, it was developed for high performance petrol or diesel engines requiring low viscosity lubricants compliant with the ACEA A7/B7 standard. It is a low HTHS - High Temperature High Shear (2.9 mPa - 3.5 mPa) product with a high content of sulphated ash, phosphorus and sulphur (HIGH SAPS) used where protection against LSPI (Low Speed Pre Ignition) events, fuel economy and CO2 reduction are required. It should not be used in engines for which this type of lubricant is not specified.

Technical characteristics

Fuel economy: and consequent reduction of CO2 emissions
 Outstanding cold-start performance: excellent fluidity at low temperatures
 Protection of exhaust gas after-treatment systems: its low contents of sulphated ash, phosphorus and sulphur (Low SAPS) allow for optimal cleaning of particulate filters, SCR's, EGR's and/or catalytic converters
 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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59
 10,5
 170
 0,865
 215
 -45
 0,77
 9,45



Approvals and Recommendations

ACEA C2 · ACEA A5/B5 · ACEA A7/B7 · API SP / SP-RC · ILSAC GF-6 · MB 227.61/229.61 · Renault RN0700

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.