

MATRAX INFLUX 5W30 R-LL

Description

Fully synthetic lubricant for use in Euro V Renault petrol and diesel engines equipped with exhaust gas after-treatment systems (DPF, SCR, EGR).

Application

Especially versatile, it has been developed for Renault petrol or diesel engines requiring compliance with the Renault RN0720 specification. A careful selection of additives with low contents of sulphated ash, phosphorus and sulphur (Low SAPS) makes this product the perfect choice for new-generation engines equipped with exhaust gas after-treatment systems (DPF, SCR, EGR). It is also recommended for use in petrol or diesel engines for which the manufacturer recommends a 5W30 grade compliant with the ACEA C4 standard

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, SCRs, EGRs 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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71,4
12,3
171
0,852
210
-33
0,49
7,98



Approvals and Recommendations

ACEA C4 · MB 226.51 · RN 0720

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.