

MATRAX INFLUX 5W40 DPF

Description

Next-generation, fully synthetic lubricant for use in gasoline and diesel engines equipped with exhaust gas after-treatment systems (DPF, SCR, EGR) requiring lubricants compliant with the ACEA C3 specification.

Application

Especially versatile, it was developed for light vehicles equipped with petrol or diesel engines requiring the ACEA C3 specification, also meeting several manufacturers' recommendations. The careful selection of the additives used in its formulation boosts the longevity of engines and exhaust gas after-treatment equipment (DPF, SCR, EGR).

Its additives with low contents of sulphated ash, phosphorus and sulphur (Low SAPS) make this product the perfect choice for new-generation engines equipped with exhaust gas after-treatment systems (DPF, SCR, EGR). It can also be used in previous generation engines without exhaust gas after-treatment systems for which the manufacturer recommends a 5W40 grade.

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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80
 12,9
 162
 0,87
 220
 -36
 0,77
 9,45



Approvals and Recommendations

ACEA C3 · API SP · MB 229.51/229.52 · BMW LL-04 · Renault RN0700/RN0710 · OV 040 1547-D40/040 1547-G40

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.