

MATRAX INFLUX 5W30 DPF-C3

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 standard.

Application

Especially versatile, it was developed for petrol or diesel engines in light vehicles requiring the ACEA C3 standard and also complying with several manufacturers' recommendations. Its additives with low contents of sulphated ash, phosphorus and sulphur (Low SAPS), together with specifically selected synthetic bases 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 5W30 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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70
 11,5
 159
 0,852
 220
 -36
 0,77
 9,45



Approvals and Recommendations

ACEA C3 · API SP / SP-RC · ILSAC GF-6 · MB-Aprova11 229.52 · BMW LL-04 · Renault RN0700/RN0710 · OV 040 1547-D30/040 1547-G30

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.