

MATRAX INFLUX C6 0W20

Description

Next-generation, fully synthetic lubricant for use in new engines requiring ACEA C6 (it also meets the ACEA C5 standard).

Application

Especially developed to meet the demanding requirements of the latest ACEA C6 standard. It also meets the ACEA C5 standard. Formulated for applications where protection against LSPI (Low Speed Pre Ignition) events, fuel economy, and CO₂ reduction are required. Designed according to the latest FORD WWS-M2C952-A1 specification, required for the newly-released FORD Ecoblue (diesel) engines.

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
 Special protection against LSPI: even at low speeds and high pressures

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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42
 8,1
 170
 0,858
 215
 -45
 0,77
 9,45



Approvals and Recommendations

ACEA C5 · ACEA C6 · API SP · MB-Approval 229.71 · Ford WSS-M2C952A1 · JLR 03.5006 · Dexos D · OV 040 1547-A20

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.