

MATRAX HEAVY SINTESIS 15W40

Description

Synthetic lubricant for heavy-duty vehicles equipped with Euro III and Euro IV diesel engines operating under severe conditions with extended oil change intervals.

Application

This lubricant is a truly versatile product that can be used in vehicles with European Euro III and Euro IV technology or with American technology. It is suitable for trucks, buses, vans/light commercial vehicles, construction and public works, as well as agricultural machinery. It provides excellent protection for a wide variety of engines and is the right choice for fleets with extended change intervals. It should not be used in vehicles equipped with exhaust gas after-treatment systems (DPF, SCR, EGR), unless otherwise specified by the manufacturer.

Technical characteristics

Versatile and robust: suitable for both European Euro III and Euro IV engines, and American engines
Extended change intervals: its formulation and additives allow for longer oil change intervals, reducing maintenance costs and downtime
Enhanced lubricant life: exceptional thermal stability and resistance to oxidation, even at high temperatures or under adverse conditions, preventing the formation of deposits and sludge

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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104,2
15,4
150
0,88
220
-30
1,02
9,22



Approvals and Recommendations

ACEA E7 · API CI-4/SL · MB 228.3 · MAN M3275 · MTU Type 2 · Volvo VDS-3 · Renault Trucks RLD-2 · Mack EO-N/EO-M Plus · Cummins CES 20077/0076 · Caterpillar ECF-2 · DEUTZ DQC III-18 · Detroit diesel DFS 93K215

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.