

MATRAX HEAVY CLASSIC EVO TBN+ 15W40

Description

Multigrade, mineral-based SAE 15W40 lubricant for mixed fleet engines. It has a higher TBN than most other lubricants on the market, providing greater protection against more aggressive diesel fuels. Especially designed for fleets with vehicles from different manufacturers with Euro III and Euro IV engines.

Application

This lubricant is a truly versatile product that can be used in vehicles with European Euro III and Euro IV 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. Especially formulated with high TBN content for vehicles using lower quality, high-sulphur fuels.

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
Resistance to low-quality fuels: TBN-enhancing additives considerably increase resistance to acid attacks on the engine caused by the presence of high amounts of sulphur found in lower quality fuels

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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109,5
14,33
133
0,878
230
-23
1,02
13,12



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.