

Synthetic technology “low-SAPS” lubricant, suitable for use in on-road diesel and gas heavy-duty applications.

APPLICATIONS

Finol Performance Ultra LS E6/E9 10W40 is a synthetic technology particularly suitable for on-road diesel heavy-duty applications.

It is also compatible with most gas engines.

With its “low-SAPS” (low sulphated ash, phosphorus and sulphur) technology, Finol Performance Ultra LS E6/E9 10W40 10W40 protects diesel engines equipped with post-treatment systems such as diesel particulate filters (DPFs). Finol Performance Ultra LS E6/E9 10W40 is particularly adapted to Euro 6 and previous Mercedes-Benz, DAF and some Scania engines. It is also suitable for most Euro 5 vehicle manufacturers.

This lubricant enables coverage of a fleet of mixed brands with a minimal number of products (American and European manufacturers).

SPECIFICATIONS

Finol Performance Ultra LS E6/E9 10W40 meets the following International Specifications:

- | | |
|----------------------------------|------------------|
| - Mack EO-N | - ACEA E6,E7, E9 |
| - MAN M 3477/M 3277 CRT/M 3271-1 | - API CJ-4/SN |
| - MB-Approval 228.51 | - DAF |
| - Renault Trucks RLD-2 | - IVECO |
| - Scania Low-Ash | |
| - Volvo VDS-4 | |
| - VOITH Class B | |

ADVANTAGES

Synthetic base stocks and high-performance additives offer high-performance lubricant.

Its fully synthetic composition provides exceptional thermal stability.

Outstanding detergent, antioxidant and anti-corrosion properties, help to reach extended oil drain intervals, required by DAF, MAN and Mercedes-Benz and reduce maintenance costs.

The association of detergent, dispersant and anti-wear keeps the engine's most sensitive parts clean.

Excellent piston cleanliness performance affords effective protection against cylinder liner polishing.

The advanced “low-SAPS” formulation of Finol Performance Ultra LS E6/ E9 10W40 helps prevent the clogging of the diesel particulate filter (DPF) and extends the post-treatment system durability.

TYPICAL CHARACTERISTICS

		Methods	Value
Density at 15°C	kg/m ³	ASTM D1298	857
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	95
Kinematic Viscosity at 100°C	mm ² /s	ASTM D445	14.3
Viscosity Index	-	ASTM D2270	155
Flash Point	°C	ASTM D92	234
Pour Point	°C	ASTM D97	-27
T.B.N	mgKOH/g	ASTM D2896	10
Sulphated Ash	%m/m	ASTM D874	1

The features mentioned above are obtained with a usual tolerance in production and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations.

Finol Performance Ultra LS E6/E9 10W40

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This lubricant used as recommended and for the application for which it has been designed does not present any particular risk.

A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or down loaded from www.finol.ie