

RUBIA POLYTRAFIC

10W-40



TOTAL

Very high performance lubricant for Petrol and Diesel engines adapted to all severe service conditions.

UTILISATION

All Petrol and Diesel engines

Severe conditions

Pollution-controlled engines

Increased drain intervals

- Semi synthetic advanced technology lubricant, especially formulated to lubricate all Petrol and Diesel engines of trucks, bus and industrial vehicles.
- Adapted to the most severe servicing conditions: transports, public works...
- Complies with EURO 2 to 4 diesel engine technologies and is used with all diesels, especially with ecological low sulphur diesels.
- Recommended by all European engine manufacturers for the longest oil change intervals.

PERFORMANCES

Specifications

ACEA A3 / B3 / B4 / E5 / E7

API CI-4 / CH-4 / SL

OEMs' approvals

MERCEDES MB-Approval 228.3 / 229.1
MAN M 3275
VOLVO VDS-3
RENAULT TRUCKS RLD / RLD-2

CUSTOMER BENEFITS

Severe conditions

Technical properties adapted to all Diesel engines

Conform to new environmental legislations

- Guarantees an excellent engine lubrication in the most severe conditions
- Excellent anti-wear and anticorrosion properties
- Excellent detergency and dispersancy levels
- Excellent viscosity stability in operation in the latest generation Diesel engines especially for turbocharged.
- Easier cold start..
- Complies with the pollution-control specifications imposed on EURO 2 and EURO 3 engines.

CHARACTERISTICS

	Units	SAE Grade 10W-40
Volumetric mass at 15°C	kg/m ³	874
Viscosity at 100°C	mm ² /s	14.3
Viscosity at 40°C	mm ² /s	95
Viscosity index	-	155
Pour point	°C	-39
Flash point	°C	>200
T.B.N	mgKOH/g	10.5

The typical characteristics mentioned represent mean values.

TOTAL LUBRIFIANTS
562 avenue du Parc de L'île
92029 NANTERRE Cedex
France

RUBIA POLYTRAFIC 10W-40
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This lubricant, used in accordance with our recommendations and for the application for which it is intended, does not represent a special hazard. A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant.