



PERFORMANCE VICTORY

15W-40

Very high performance lubricant for Diesel engines based upon a synthetic technology .

UTILISATION

All industrial vehicles

All types of services

Environment

- Developed to answer to the very severe technical constraints of the new low-emission Diesel engines.
- Adapted to the most severe servicing conditions: transports; public works...
- Complies with the the EURO 2 and EURO 3 technologies.

PERFORMANCES

Specifications

ACEA	E5 / E7
API	CI-4/SL
GLOBAL DHD-1	

OEMs approvals

DAIMLER CHRYSLER	MB page 228.3
MAN	M 3275
CUMMINS	20071/2007220076/20077/20078
VOLVO	VDS-3
MTU OIL	TYPE 2
MACK	EO-M+
RENAULT TRUCKS	RLD / RLD-2
CATERPILLAR	CAT ECF-1
ZF	TE-ML 04C

CUSTOMER BENEFITS

Increased drain intervals

One lubricant for your fleet

Very high technical performances

- Its very high performance level insures longer drain intervals.
- Use the same lubricant for all the diesel engines of your fleet, whatever their make.
- Exceptional antiwear and anticorrosion properties.
- Good efficiency against bore polishing.
- Excellent viscosity stability in operation.
- Very high detergency and dispersancy levels (limits oil thickening due to soots).

CHARACTERISTICS

	Units	SAE Grade 15W-40
Volumetric mass at 15°C	kg/m ³	883
Viscosity at 100°C	mm ² /s	14.2
Viscosity at 40°C	mm ² /s	105
Viscosity index	-	142
Flash point	°C	>200
Pour point	°C	-30
T.B.N	mgKOH/g	10.3

The typical characteristics mentioned represent mean values.

TOTAL LUBRIFIANTS
16, rue de la République
F-92800 PUTEAUX

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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.